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# STATISTICAL ABSTRACT

OF THE

# UNITED STATES.

STANFORD DOCUMENTS DIV.

## 1887.

## TENTH NUMBER.

Finance, Coinage, Commerce, Immigration, Shipping, The Postal Service, Population, Railroads, Agriculture, etc.

PREPARED BY THE BUREAU OF STATISTICS UNDER THE DIRECTION OF THE SECRETARY OF THE TREASURY.

WASHINGTON:
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1888.

TREASURY DEPARTMENT,
Document No. 1107.
*Bureau of Statistics.*

STATISTICAL ABSTRACT.

# LETTER

FROM

# THE SECRETARY OF THE TREASURY,

TRANSMITTING

*The tenth number of Statistical Abstract, prepared by the Bureau of Statistics.*

JANUARY 25, 1888.—Referred to the Committee on Printing.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
*Washington, D. C., January* 24, 1888.

SIR: I have the honor to transmit herewith to the House of Representatives the tenth number of the Statistical Abstract, prepared by the Bureau of Statistics under my direction. This abstract embraces tables in regard to finance, coinage, commerce, immigration, the postal service, public lands, population, education, railroads, agriculture, mining, etc.

Respectfully, yours,

C. S. FAIRCHILD,
*Secretary.*

The SPEAKER OF THE HOUSE OF REPRESENTATIVES.

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**No. 1.—Amount of Estimated and Actual Revenue and Expenditure of the United States for each Year ending June 30, from 1863 to 1888, inclusive.**

[Prepared in the Office of the Secretary of the Treasury.]

| Year. | Revenue. | | | | Expenditure. | | | | Excess of revenue over payments. | Excess of payments over revenue. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Estimated by the Secretary of the Treasury. | Actually received into the Treasury. | More (+) or less (−) than estimate. | Receipts per capita of population. | Estimated by the Secretary of the Treasury. | Actual payments. | More (+) or less (−) than estimate. | Payments per capita of population. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1863 | 167, 451, 798. 79 | 112, 697, 290. 95 | − 54, 754, 507. 84 | 3. 38 | 893, 346, 321. 48 | a714, 740, 725. 17 | −178, 605, 596. 31 | 21. 42 | ..... | 602, 043, 434. 22 |
| 1864 | 156, 239, 456. 14 | 264, 626, 771. 60 | +108, 387, 315. 46 | 7. 77 | 1, 099, 731, 960. 42 | a865, 322, 641. 97 | −234, 409, 318. 45 | 25. 42 | ..... | 600, 695, 870. 37 |
| 1865 | 344, 512, 389. 02 | 333, 714, 605. 08 | − 10, 797, 783. 94 | 9. 60 | 1, 245, 729, 135. 75 | a1, 297, 555, 224. 41 | + 51, 826, 088. 66 | 37. 34 | ..... | 963, 840, 619. 33 |
| 1866 | 467, 686, 200. 55 | 558, 032, 620. 06 | + 90, 346, 419. 51 | 15. 73 | 719, 512, 554. 12 | a520, 809, 416. 99 | −198, 703, 137. 13 | 14. 68 | 37, 223, 203. 07 | ..... |
| 1867 | 475, 061, 386. 57 | 490, 634, 010. 27 | + 15, 572, 623. 70 | 13. 55 | 316, 428, 079. 25 | 357, 542, 675. 16 | + 41, 114, 595. 91 | 9. 87 | 133, 091, 335. 11 | ..... |
| 1868 | 417, 161, 928. 62 | 405, 638, 083. 32 | − 11, 523, 845. 30 | 10. 97 | 393, 269, 226. 18 | 377, 340, 284. 86 | − 15, 928, 941. 32 | 10. 21 | 28, 297, 798. 46 | ..... |
| 1869 | 341, 392, 868. 77 | 370, 943, 747. 21 | + 29, 550, 878. 44 | 9. 82 | 336, 152, 470. 75 | 322, 865, 277. 80 | − 13, 287, 192. 95 | 8. 55 | 48, 078, 469. 41 | ..... |
| 1870 | 394, 831, 622. 02 | 411, 255, 477. 63 | + 16, 423, 855. 61 | 10. 67 | 294, 730, 514. 59 | 309, 653, 560. 75 | + 14, 923, 046. 16 | 8. 03 | 101, 601, 916. 88 | ..... |
| 1871 | 359, 101, 230. 75 | 383, 323, 944. 89 | + 24, 222, 714. 14 | 9. 69 | 290, 062, 920. 83 | 292, 177, 188. 25 | + 2, 114, 267. 42 | 7. 39 | 91, 146, 756. 64 | ..... |
| 1872 | 365, 198, 374. 60 | 374, 106, 867. 56 | + 8, 908, 492. 96 | 9. 22 | 293, 403, 382. 92 | 277, 517, 962. 67 | − 15, 885, 420. 25 | 6. 84 | 96, 588, 904. 89 | ..... |
| 1873 | 319, 315, 134. 07 | 333, 738, 204. 67 | + 14, 423, 070. 60 | 8. 01 | 262, 254, 217. 07 | 290, 345, 245. 33 | − 28, 091, 028. 26 | 6. 97 | 43, 392, 959. 34 | ..... |
| 1874 | 271, 304, 310. 58 | 289, 478, 755. 47 | + 18, 174, 444. 89 | 7. 13 | 290, 650, 524. 99 | 287, 133, 873. 17 | − 3, 516, 651. 82 | 7. 07 | 2, 344, 882. 30 | ..... |
| 1875 | 284, 318, 285. 99 | 288, 000, 051. 10 | + 3, 681, 765. 11 | 6. 55 | 275, 315, 489. 42 | 274, 623, 392. 84 | − 692, 096. 78 | 6. 25 | 13, 376, 658. 26 | ..... |
| 1876 | 297, 456, 145. 14 | 287, 482, 039. 16 | − 9, 974, 105. 98 | 6. 52 | 268, 447, 543. 76 | 258, 459, 797. 33 | − 9, 987, 746. 43 | 5. 87 | 29, 022, 241. 83 | ..... |
| 1877 | 264, 292, 449. 59 | 269, 000, 586. 62 | + 4, 708, 137. 03 | 6. 07 | 237, 628, 753. 35 | 238, 660, 008. 93 | + 1, 031, 255. 58 | 5. 21 | 30, 340, 577. 69 | ..... |
| 1878 | 265, 500, 000. 00 | 257, 763, 878. 70 | − 7, 736, 121. 30 | 5. 41 | 232, 430, 643. 72 | 236, 964, 326. 80 | + 4, 533, 683. 08 | 4. 98 | 20, 799, 551. 90 | ..... |
| 1879 | 264, 500, 000. 00 | 273, 827, 184. 46 | + 9, 327, 184. 46 | 5. 60 | 240, 100, 000. 00 | 266, 947, 883. 53 | + 26, 847, 883. 53 | 5. 46 | 6, 879, 300. 93 | ..... |
| 1880 | 288, 000, 000. 00 | 333, 526, 610. 98 | + 45, 526, 610. 98 | 6. 65 | 264, 000, 000. 00 | 267, 642, 957. 78 | + 3, 642, 957. 78 | 5. 34 | 65, 883, 653. 20 | ..... |
| 1881 | 350, 000, 000. 00 | 360, 782, 292. 57 | + 10, 782, 292. 57 | 7. 01 | 260, 000, 000. 00 | 260, 712, 887. 59 | + 712, 887. 59 | 5. 07 | 100, 069, 404. 98 | ..... |
| 1882 | 400, 000, 000. 00 | 403, 525, 250. 28 | + 3, 525, 250. 28 | 7. 64 | 270, 000, 000. 00 | 257, 981, 439. 57 | − 12, 018, 560. 43 | 4. 89 | 145, 543, 810. 71 | ..... |
| 1883 | 415, 000, 000. 00 | 398, 287, 581. 95 | − 16, 712, 418. 05 | 7. 37 | 295, 000, 000. 00 | 265, 408, 137. 54 | − 29, 591, 862. 46 | 4. 90 | 132, 879, 444. 41 | ..... |
| 1884 | 343, 000, 000. 00 | 348, 519, 869. 92 | + 5, 519, 869. 92 | 6. 27 | 258, 000, 000. 00 | 244, 126, 244. 33 | − 13, 873, 755. 67 | 4. 39 | 104, 393, 625. 59 | ..... |
| 1885 | 330, 000, 000. 00 | 323, 690, 706. 38 | − 6, 309, 293. 62 | 5. 67 | 243, 000, 000. 00 | 260, 226, 935. 11 | + 17, 226, 935. 11 | 4. 56 | 63, 463, 771. 27 | ..... |
| 1886 | 315, 000, 000. 00 | 336, 439, 727. 06 | + 21, 439, 727. 06 | 5. 76 | 290, 750, 000. 00 | 242, 483, 138. 50 | − 48, 266, 861. 50 | 4. 15 | 93, 956, 588. 56 | ..... |
| 1887 | 356, 000, 000. 00 | 371, 403, 277. 66 | + 15, 403, 277. 66 | 6. 20 | 266, 000, 000. 00 | 267, 932, 179. 97 | + 1, 932, 179. 97 | 4. 47 | 103, 471, 097. 69 | ..... |
| 1888 | 383, 000, 000. 00 | ..... | ..... | ..... | 270, 000, 000. 00 | ..... | ..... | ..... | ..... | ..... |

*a* By warrants *paid*.

Note.—The amounts of estimated revenue and expenditure given are those stated in the annual reports of the Secretary of the Treasury to Congress, prepared in each case about eight months prior to the commencement of the fiscal year for which the estimates were made. Amounts received upon loans and payments upon account of the principal of the public debt are not included in this statement.

## No. 2.—Amount of REVENUE of the United States for each Year ending June 30, from 1860 to 1887, inclusive.

[Prepared in the Office of the Secretary of the Treasury.]

| Year. | Balance in the Treasury at commencement of year. | a Customs. | b Internal revenue. | Direct tax. | Public lands. | Miscellaneous. | Net ordinary receipts. | Premiums. | Receipts from loans and Treasury notes. | Gross receipts. | Unavailable. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |
| 1860 | 32, 193, 248. 60 | 53, 187, 511. 87 | ..... | ..... | 1, 778, 557. 71 | 1, 088, 530. 25 | 56, 054, 599. 83 | 10, 008. 00 | 20, 776, 800. 00 | 76, 841, 407. 83 | ..... |
| 1861 | 32, 979, 530. 78 | 39, 582, 125. 64 | ..... | ..... | 870, 658. 54 | 1, 023, 515. 31 | 41, 476, 299. 49 | 33, 630. 90 | 41, 861, 709. 74 | 83, 371, 640. 13 | ..... |
| 1862 | 30, 963, 857. 83 | 49, 056, 397. 62 | ..... | 1, 795, 331. 73 | 152, 203. 77 | 915, 327. 97 | 51, 919, 261. 69 | 68, 400. 00 | 529, 692, 460. 50 | 581, 680, 121. 59 | 11, 110. 81 |
| 1863 | 46, 965, 304. 87 | 69, 059, 642. 40 | 37, 640, 787. 95 | 1, 485, 103. 61 | 167, 617. 17 | 3, 741, 794. 38 | 112, 094, 945. 51 | 602, 345. 44 | 776, 682, 361. 57 | 889, 379, 652. 52 | 6, 000. 01 |
| 1864 | 36, 523, 046. 13 | 102, 316, 152. 99 | 109, 741, 134. 10 | 475, 648. 96 | 588, 333. 29 | 30, 291, 701. 86 | 243, 412, 971. 20 | 31, 174, 101. 01 | 1, 128, 873, 945. 36 | 1, 393, 461, 017. 57 | 9, 210. 40 |
| 1865 | 134, 433, 738. 44 | 84, 928, 260. 60 | 209, 464, 215. 25 | 1, 200, 573. 03 | 996, 553. 31 | 25, 441, 556. 00 | 322, 031, 158. 19 | 11, 683, 446. 89 | 1, 472, 224, 740. 85 | 1, 805, 939, 345. 93 | 6, 095. 11 |
| 1866 | 33, 933, 657. 89 | 179, 046, 651. 58 | 309, 226, 813. 42 | 1, 974, 754. 12 | 665, 031. 03 | 29, 036, 314. 23 | 519, 949, 564. 38 | 28, 083, 055. 68 | 712, 851, 553. 05 | 1, 270, 884, 173. 11 | 172, 094. 29 |
| 1867 | 160, 817, 099. 73 | 176, 417, 810. 88 | 266, 027, 537. 43 | 4, 200, 233. 70 | 1, 163, 575. 76 | 15, 037, 522. 15 | 462, 846, 679. 92 | 27, 787, 350. 35 | 640, 426, 910. 29 | 1, 131, 060, 920. 56 | 721, 827. 93 |
| 1868 | 198, 076, 537. 09 | 164, 464, 599. 56 | 191, 087, 589. 41 | 1, 788, 145. 85 | 1, 348, 715. 41 | 17, 745, 403. 59 | 376, 434, 453. 82 | 29, 203, 629. 50 | 625, 111, 433. 20 | 1, 030, 749, 516. 52 | ..... |
| 1869 | 158, 936, 082. 87 | 180, 048, 426. 63 | 158, 356, 460. 86 | 765, 685. 61 | 4, 020, 344. 34 | 13, 997, 338. 65 | 357, 188, 256. 09 | 13, 755, 491. 12 | 238, 678, 081. 06 | 609, 621, 828. 27 | c2, 070. 73 |
| 1870 | 183, 781, 985. 76 | 194, 538, 374. 44 | 184, 899, 756. 49 | 229, 102. 88 | 3, 350, 481. 76 | 12, 942, 118. 30 | 395, 959, 833. 87 | 15, 295, 643. 76 | 285, 474, 496. 00 | 696, 729, 973. 63 | ..... |
| 1871 | 177, 604, 116. 51 | 206, 270, 408. 05 | 143, 098, 153. 63 | 580, 355. 37 | 2, 388, 646. 68 | 22, 093, 541. 21 | 374, 431, 104. 94 | 8, 892, 839. 95 | 268, 765, 523. 47 | 652, 092, 468. 36 | c3, 396. 18 |
| 1872 | 138, 019, 122. 15 | 216, 370, 286. 77 | 130, 642, 177. 72 | ..... | 2, 575, 714. 19 | 15, 106, 051. 23 | 364, 694, 229. 91 | 9, 412, 637. 65 | 305, 047, 054. 00 | 679, 153, 921. 56 | c18, 228. 35 |
| 1873 | 134, 666, 001. 85 | 188, 089, 522. 70 | 113, 729, 314. 14 | 315, 254. 51 | 2, 882, 312. 38 | 17, 161, 270. 05 | 322, 177, 673. 78 | 11, 560, 530. 89 | 214, 931, 017. 00 | 548, 669, 221. 67 | c3, 047. 80 |
| 1874 | 159, 293, 673. 41 | 163, 103, 833. 69 | 102, 409, 784. 90 | ..... | 1, 852, 428. 93 | 32, 575, 043. 32 | 299, 941, 090. 84 | 5, 027, 665. 22 | 439, 272, 535. 46 | 744, 251, 291. 52 | 12, 691. 40 |
| 1875 | 178, 833, 339. 54 | 157, 167, 722. 35 | 110, 007, 493. 58 | ..... | 1, 413, 640. 17 | 15, 431, 915. 31 | 284, 020, 771. 41 | 3, 979, 279. 69 | 387, 971, 556. 00 | 675, 971, 607. 10 | ..... |
| 1876 | 172, 804, 061. 32 | 148, 071, 984. 61 | 116, 700, 732. 03 | 93, 798. 80 | 1, 129, 466. 95 | 24, 070, 602. 31 | 290, 066, 584. 70 | 4, 029, 289. 58 | 397, 455, 808. 00 | 691, 551, 673. 28 | ..... |
| 1877 | 149, 909, 377. 21 | 130, 956, 493. 07 | 118, 630, 407. 83 | ..... | 976, 253. 68 | 30, 437, 487. 42 | 281, 000, 642. 00 | 405, 776. 58 | 348, 871, 749. 00 | 630, 278, 167. 58 | ..... |
| 1878 | 214, 887, 645. 88 | 130, 170, 680. 20 | 110, 581, 624. 74 | ..... | 1, 079, 743. 37 | 15, 614, 728. 09 | 257, 446, 776. 40 | 317, 102. 30 | 404, 581, 201. 00 | 662, 345, 079. 70 | ..... |
| 1879 | 286, 591, 453. 88 | 137, 250, 047. 70 | 113, 561, 610. 58 | ..... | 924, 781. 06 | 20, 585, 697. 49 | 272, 322, 136. 83 | 1, 505, 047. 63 | 792, 807, 643. 00 | 1, 066, 634, 827. 46 | ..... |
| 1880 | 386, 832, 588. 65 | 186, 522, 064. 60 | 124, 009, 373. 92 | 30. 85 | 1, 016, 506. 60 | 21, 978, 525. 01 | 333, 526, 500. 98 | 110. 00 | 211, 814, 103. 00 | 545, 340, 713. 98 | ..... |
| 1881 | 231, 940, 064. 44 | 198, 159, 676. 02 | 135, 264, 385. 51 | 1, 516. 89 | 2, 201, 863. 17 | 25, 154, 850. 98 | 360, 782, 292. 57 | ..... | 113, 750, 534. 00 | 474, 532, 826. 57 | ..... |
| 1882 | 280, 607, 668. 37 | 220, 410, 730. 25 | 146, 497, 595. 45 | 160, 141. 69 | 4, 753, 140. 37 | 31, 703, 642. 52 | 403, 525, 250. 28 | ..... | 120, 945, 724. 00 | 524, 470, 974. 28 | ..... |
| 1883 | 247, 349, 258. 62 | 214, 706, 496. 93 | 144, 720, 368. 98 | 108, 156. 60 | 7, 955, 864. 42 | 3[illegible], 796, 695. 02 | 398, 287, 581. 95 | ..... | 555, 942, 564. 00 | 954, 230, 145. 95 | ..... |
| 1884 | 346, 088, 937. 07 | 195, 067, 489. 76 | 121, 586, 072. 51 | 70, 720. 75 | 9, 810, 705. 01 | 21, 984, 881. 89 | 348, 519, 869. 92 | ..... | 206, 877, 886. 00 | 555, 397, 755. 92 | c1, 500. 00 |
| 1885 | 396, 839, 758. 16 | 181, 471, 939. 34 | 112, 498, 725. 54 | ..... | 5, 705, 986. 44 | 24, 014, 055. 06 | 323, 690, 706. 38 | ..... | 245, 196, 303. 00 | 568, 887, 009. 38 | 47, 097. 65 |
| 1886 | 521, 794, 026. 26 | 192, 905, 023. 44 | 116, 805, 936. 48 | 108, 239. 94 | 5, 630, 999. 34 | 20, 989, 527. 86 | 336, 439, 727. 06 | ..... | 116, 314, 850. 00 | 452, 754, 577. 06 | ..... |
| 1887 | 526, 848, 755. 46 | 217, 286, 893. 13 | 118, 823, 391. 22 | 32, 892. 05 | 9, 254, 286. 42 | 26, 005, 814. 84 | 371, 403, 277. 66 | ..... | 154, 440, 900. 00 | 525, 844, 177. 66 | 7, 997. 64 |

a The amounts in this column include receipts from duties on imports, from tonnage tax, hospital dues, etc. b The amounts in this column represent the total receipts of money covered into the Treasury by warrant, whereas the internal-revenue receipts, as shown in the Annual Report of the Commissioner of Internal Revenue, represent amounts reported by collectors of internal revenue as having been collected during each fiscal year. c Amounts heretofore credited to the Treasurer as unavailable and since recovered and charged to his account.

**No. 3.—Amount of EXPENDITURES of the United States for each Year ending June 30, from 1860 to 1887, inclusive.**

[Prepared in the office of the Secretary of the Treasury.]

| Year. | War. | Navy. | Indians. | Pensions. | Miscellaneous. | Net ordinary expenditures. | Premiums. | Interest paid. | Public debt. | Gross expenditures. | Balance in Treasury at the end of the year. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 16,472,202.72 | 11,514,049.83 | 2,991,121.54 | 1,100,802.32 | 27,977,978.36 | 60,056,754.71 | ..... | 3,144,120.94 | 13,854,250.00 | 77,055,125.65 | 32,979,530.78 |
| 1861 | 23,061,530.67 | 12,387,156.52 | 2,865,481.17 | 1,034,599.73 | 23,327,287.69 | 62,616,055.78 | ..... | 4,034,157.30 | 18,737,100.00 | 85,387,313.08 | 30,963,857.83 |
| 1862 | 389,173,562.29 | 42,640,353.09 | 2,327,948.57 | 852,170.47 | 21,385,862.59 | 456,379,896.81 | ..... | 13,190,344.84 | 96,097,322.00 | 565,667,563.74 | 46,965,304.87 |
| 1863 | 603,314,411.82 | 63,261,235.31 | 3,152,632.70 | 1,078,513.36 | 23,198,382.37 | 694,004,575.56 | ..... | 24,729,700.62 | 181,081,635.07 | 899,815,911.25 | 36,523,046.13 |
| 1864 | 690,391,548.66 | 85,704,963.74 | 2,629,975.97 | 4,985,473.90 | 27,572,216.87 | 811,283,679.14 | ..... | 53,685,421.69 | 430,572,014.03 | 1,295,541,114.86 | 134,433,738.44 |
| 1865 | 1,030,690,400.06 | 122,617,434.07 | 5,059,360.71 | 16,347,621.34 | 42,989,383.10 | 1,217,704,199.28 | 1,717,900.11 | 77,395,090.30 | 609,616,141.68 | 1,906,433,331.37 | 33,933,657.89 |
| 1866 | 283,154,676.06 | 43,285,662.00 | 3,295,729.32 | 15,605,549.88 | 40,613,114.17 | 385,954,731.43 | 58,476.51 | 133,067,624.91 | 620,263,249.10 | 1,139,344,081.95 | 165,301,654.76 |
| 1867 | 95,224,415.63 | 31,034,011.04 | 4,642,531.77 | 20,936,551.71 | 51,110,223.72 | 202,947,733.87 | 10,813,349.38 | 143,781,591.91 | 735,536,980.11 | 1,093,079,655.27 | 198,076,537.09 |
| 1868 | 123,246,648.62 | 23,775,502.72 | 4,100,682.32 | 23,782,386.78 | 53,009,867.67 | 229,915,088.11 | 7,001,151.04 | 140,424,045.71 | 692,549,685.88 | 1,069,889,970.74 | 158,936,082.87 |
| 1869 | 78,501,990.61 | 20,000,757.97 | 7,042,923.06 | 28,476,621.78 | 56,474,061.53 | 190,496,354.95 | 1,674,680.05 | 130,694,242.80 | 261,912,718.31 | 584,777,996.11 | 183,781,985.76 |
| 1870 | 57,655,675.40 | 21,780,229.87 | 3,407,938.15 | 28,340,202.17 | 53,237,461.56 | 164,421,507.15 | 15,996,555.60 | 129,235,498.00 | 393,254,282.13 | 702,907,842.88 | 177,604,116.51 |
| 1871 | 35,799,991.82 | 19,431,027.21 | 7,426,997.44 | 34,443,894.88 | 60,481,916.23 | 157,583,827.58 | 9,016,794.74 | 125,576,565.93 | 399,503,670.65 | 691,680,858.90 | 138,019,122.15 |
| 1872 | 35,372,157.20 | 21,249,809.99 | 7,061,728.82 | 28,533,402.76 | 60,984,757.42 | 153,201,856.19 | 6,958,266.76 | 117,357,839.72 | 405,007,307.54 | 682,525,270.21 | 134,666,001.85 |
| 1873 | 46,323,138.31 | 23,526,236.79 | 7,951,704.88 | 29,359,426.86 | 73,328,116.06 | 180,488,636.90 | 5,105,919.99 | 104,750,688.44 | 233,699,352.58 | 524,044,597.91 | 159,293,673.41 |
| 1874 | 42,313,927.22 | 30,932,587.42 | 6,692,462.09 | 29,038,414.66 | 85,141,593.61 | 194,118,985.00 | 1,395,073.55 | 107,119,815.21 | 422,065,060.23 | 724,698,933.99 | 178,833,339.54 |
| 1875 | 41,120,645.98 | 21,497,626.27 | 8,384,656.82 | 29,456,216.22 | 71,070,702.98 | 171,529,848.27 | ..... | 103,093,544.57 | 407,377,492.48 | 682,000,885.32 | 172,804,061.32 |
| 1876 | 38,070,888.64 | 18,963,309.82 | 5,966,558.17 | 28,257,395.69 | 73,599,661.04 | 164,857,813.36 | ..... | 100,243,271.23 | 449,345,272.80 | 714,446,357.39 | 149,909,377.21 |
| 1877 | 37,082,735.90 | 14,959,935.36 | 5,277,007.22 | 27,963,752.27 | 58,926,532.53 | 144,209,963.28 | ..... | 97,124,511.58 | 323,965,424.05 | 565,299,898.91 | 214,887,645.88 |
| 1878 | 32,154,147.85 | 17,365,301.37 | 4,629,280.28 | 27,137,019.08 | 53,177,703.57 | 134,463,452.15 | ..... | 102,500,874.65 | 353,676,944.90 | 590,641,271.70 | 286,591,453.88 |
| 1879 | 40,425,660.73 | 15,125,126.84 | 5,206,109.02 | 35,121,482.39 | 65,741,555.49 | 161,619,934.53 | ..... | 105,327,949.00 | 699,445,809.16 | 966,393,692.69 | 386,832,588.65 |
| 1880 | 38,116,916.22 | 13,536,984.74 | 5,945,457.09 | 56,777,174.44 | 54,713,529.76 | 169,090,062.25 | 2,795,320.42 | 95,757,575.11 | 432,590,280.41 | 700,233,238.19 | 231,940,064.44 |
| 1881 | 40,466,460.55 | 15,686,671.66 | 6,514,161.09 | 50,059,279.62 | 64,416,324.71 | 177,142,897.63 | 1,061,248.78 | 82,508,741.18 | 165,152,335.05 | 425,865,222.64 | 280,607,668.37 |
| 1882 | 43,570,494.19 | 15,032,046.26 | 9,736,747.40 | 61,345,193.95 | 57,219,750.98 | 186,904,232.78 | ..... | 71,077,206.79 | 271,646,299.55 | 529,627,739.12 | 275,450,903.53 |
| 1883 | 48,911,382.93 | 15,283,437.17 | 7,362,590.34 | 66,012,573.64 | 68,678,022.21 | 206,248,006.29 | ..... | 59,160,131.25 | 590,083,829.96 | 855,491,967.50 | 374,189,081.98 |
| 1884 | 39,429,603.36 | 17,292,601.44 | 6,475,999.29 | 55,429,228.06 | 70,920,433.70 | 189,547,865.85 | ..... | 54,578,378.48 | 260,520,690.50 | 504,646,934.83 | 424,941,403.07 |
| 1885 | 42,670,578.47 | 16,021,079.67 | 6,552,494.63 | 56,102,267.49 | 87,494,258.38 | 208,840,678.64 | ..... | 51,386,256.47 | 211,670,353.43 | 471,897,288.54 | 521,794,026.26 |
| 1886 | 34,324,152.74 | 13,907,887.74 | 6,099,158.17 | 63,404,864.03 | 74,166,929.85 | 191,902,992.53 | ..... | 50,580,145.97 | 205,216,709.36 | 447,699,847.86 | 526,848,755.46 |
| 1887 | 38,561,025.85 | 15,141,126.80 | 6,194,522.69 | 75,029,101.79 | 85,264,825.59 | 220,190,602.72 | ..... | 47,741,577.25 | 271,901,321.15 | 539,833,501.12 | 512,851,434.36 |

NOTE.—This statement is made from warrants *paid* by the Treasurer to June 30, 1866, and by warrants *issued* after that date. The balance in the Treasury June 30, 1887, as shown by this statement, includes the amount deposited with the States, $28,101,644.91.

**No. 4.—Amount of the ANNUAL APPROPRIATIONS made by Congress for each fiscal year from 1879 to 1888, inclusive, together with the COIN VALUE of such Appropriations computed upon the average price of gold for each year in question.**

[Prepared in the office of the Secretary of the Treasury.]

| Appropriated for— | 1st and 2d sessions 45th Congress. | 3d session 45th Congress, and 1st session 46th Congress | 2d session 46th Congress | 3d session 46th Congress | 1st session 47th Congress | 2d session 47th Congress | 1st session 48th Congress | 2d session 48th Congress | 1st session 49th Congress | 2d session 49th Congress |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| To supply deficiencies for the service of the various branches of the Government | 15, 213, 259. 21 | 4, 633, 824. 55 | 6, 118, 085. 10 | 5, 110, 862. 39 | 9, 853, 869. 30 | 2, 832, 680. 04 | 4, 385, 836. 10 | 3, 332, 717. 30 | 13, 572, 882. 61 | 137, 000. 00 |
| For legislative, executive, and judicial expenses of the Government | 15, 868, 694. 50 | 16, 136, 230. 31 | 16, 532, 008. 93 | 17, 797, 397. 61 | 20, 322, 907. 65 | 20, 763, 842. 55 | 21, 556, 901. 65 | *d*21,495, 660. 70 | 20, 809, 781. 46 | 20, 772, 720. 07 |
| For sundry civil expenses of the Government | 24, 968, 589. 68 | 19, 724, 868. 56 | 22, 503, 508. 23 | 22, 011, 222. 87 | 25, 425, 479. 45 | 23, 713, 404. 22 | 22, 346, 749. 74 | 25, 961, 904. 12 | 22, 650, 658. 49 | 22, 369, 840. 96 |
| For support of the Army | 51, 279, 679. 39 | 26, 797, 300. 00 | 26, 425, 800. 00 | 26, 687, 800. 00 | 27, 032, 099. 18 | 24, 681, 250. 00 | 24, 454, 450. 00 | 24, 014, 052. 10 | 23, 753, 057. 21 | 23, 724, 718. 69 |
| For the naval service | 14, 153, 431. 70 | 14, 028, 468. 95 | 14, 405, 797. 70 | 14, 566, 037. 55 | 14, 903, 558. 98 | 15, 954, 247. 23 | *b*8, 931, 856. 12 | 21, 280, 766. 93 | 16, 489, 556. 72 | 25, 786, 847. 79 |
| For the Indian service | 4, 734, 875. 72 | 4, 713, 478. 58 | 4, 657, 262. 72 | 4, 587, 866. 80 | 5, 219, 603. 91 | 5, 388, 655. 91 | 5, 903, 151. 26 | 5, 773, 328. 56 | 5, 561, 262. 84 | 5, 234, 397. 66 |
| For rivers and harbors | 8, 322, 700. 00 | 9, 577, 494. 61 | 8, 976, 500. 00 | 11, 451, 300. 00 | 18, 988, 875. 00 | ..... | 14, 948, 300. 00 | ..... | 14, 464. 900. 00 | ..... |
| For forts and fortifications | 275, 000. 00 | 275, 000. 00 | 550, 000. 00 | 575, 000. 00 | 375, 000. 00 | 670, 000. 00 | 700, 000. 00 | 725, 000. 00 | 59, 876. 69 | ..... |
| For support of Military Academy | 292, 805. 00 | 319, 547. 33 | 316, 234. 28 | 322, 435. 37 | 335, 557. 04 | 318, 657. 50 | 314, 563. 50 | 309, 902. 14 | 297, 805 00 | 419, 936. 93 |
| For service of Post-Office Department | 4, 222, 274. 72 | 5, 872, 376. 10 | 3, 883, 420. 00 | 2, 152, 258. 00 | 1, 902, 177. 90 | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. |
| For invalid and other pensions, including deficiencies | 29, 371, 574. 00 | 56, 233, 200. 00 | 41, 644, 000. 00 | 68, 282, 306. 68 | 116, 000, 000. 00 | *a*86,575, 000. 00 | *c*20, 810, 000. 00 | 60, 000, 000. 00 | 76, 075, 200. 00 | 83, 152, 700. 00 |
| For consular and diplomatic service | 1, 087, 535. 00 | 1, 097, 735. 00 | 1, 180, 335. 00 | 1, 191, 435. 00 | 1, 256, 655. 00 | 1, 296, 255. 00 | 1, 225, 140. 00 | 1, 242, 925. 00 | 1, 364, 065. 00 | 1, 429, 942. 44 |
| For service of Agricultural Department | ..... | ..... | 253, 300. 00 | 335, 500. 00 | 427, 280. 00 | 405, 640. 00 | 480, 190. 00 | 580, 790. 00 | 654, 715. 00 | 1, 028, 730. 00 |
| For expenses of the District of Columbia | ..... | ..... | 3, 425, 257. 35 | 3, 379, 571. 44 | 3, 496, 060. 47 | 3, 505, 494. 97 | 3, 594, 255. 54 | 3, 622, 683. 20 | 3, 721, 050. 99 | 4, 284, 590. 66 |
| For miscellaneous | 2, 226, 390. 29 | 2, 995, 123. 77 | 4, 959, 332. 01 | 1, 128, 096. 15 | 5, 888, 993. 60 | 1, 806, 438. 75 | 7, 800, 003. 86 | 2, 268, 383. 15 | 10, 184, 570. 90 | 4, 694, 635. 33 |
| Totals | 172, 016, 809. 21 | 162, 404, 647. 76 | 155, 830, 841. 32 | 179, 578, 999. 86 | 251, 428, 117. 57 | 187, 911, 566. 17 | 137, 451, 397. 77 | 170, 608, 113. 60 | 209, 659, 382. 91 | 193, 035, 861. 13 |
| Coin value of one dollar paper currency | .998 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Coin value of amount appropriated | 171, 672, 775. 59 | 162, 404, 647. 76 | 155, 830, 841. 32 | 179, 578, 999. 86 | 251, 428, 117. 57 | 187, 911, 566. 17 | 137, 451, 397. 77 | 170, 608, 113. 60 | 209, 659, 382. 91 | 193, 035, 861. 13 |

*a* Includes re-appropriation of unexpended balances, estimated at $38,000,000.
*b* For six months ending December 31, 1884.
*c* Includes re-appropriation of unexpended balances, estimated at $66,000,000.
*d* Includes $6,150,061.98 for six months ending June 30, 1885.

## No. 5.—Analysis of PRINCIPAL of PUBLIC DEBT of the United States for each Year from 1860 to 1887, inclusive.

[Prepared in the Office of the Secretary of the Treasury.]

| Year ending— | 3 per cents. | 3½ per cents. | 4 per cents. | 4½ per cents. | 5 per cents. | 6 per cents. | 7 3/10 per cents. | Total interest-bearing debt. | Annual interest charge. |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860—July 1 | | | | | 43, 476, 300. 00 | 21, 164, 538. 11 | | 64, 640, 838. 11 | 3, 443, 687. 29 |
| 1861 | | | | | 33, 022, 200. 00 | 57, 358, 673. 95 | | 90, 380, 873. 95 | 5, 092, 630. 43 |
| 1862 | | | 57, 926, 116. 57 | | 30, 483, 000. 00 | 154, 313, 225. 01 | 122, 582, 485. 34 | 365, 304, 826. 92 | 22, 048, 509. 59 |
| 1863 | | | 105, 629, 385. 30 | | 30, 483, 000. 00 | 431, 444, 813. 83 | 139, 974, 435. 34 | 707, 531, 634. 47 | 41, 854, 148. 01 |
| 1864 | | | 77, 547, 696. 07 | | 300, 213, 480. 00 | 842, 882, 652. 09 | 139, 286, 935. 34 | 1, 359, 930, 763. 50 | 78, 853, 487. 24 |
| 1865 | | | 90, 496, 930. 74 | | 245, 709, 420. 63 | 1, 213, 495, 169. 96 | 671, 610, 397. 02 | 2, 221, 311, 918. 29 | 137, 742, 617. 43 |
| 1865—August 31 | | | 618, 127. 98 | | 269, 175, 727. 65 | 1, 281, 736, 439. 33 | 830, 000, 000. 00 | 2, 381, 530, 294. 96 | 150, 977, 697. 87 |
| 1866—July 1 | | | 121, 341, 879. 62 | | 201, 982, 665. 01 | 1, 195, 546, 041. 02 | 813, 460, 621. 95 | 2, 332, 331, 207. 60 | 146, 068, 196. 29 |
| 1867 | | | 17, 737, 025. 68 | | 198, 533, 435. 01 | 1, 543, 452, 080. 02 | 488, 344, 846. 95 | 2, 248, 067, 387. 66 | 138, 892, 451. 39 |
| 1868 | 64, 000, 000. 00 | | 801, 361. 23 | | 221, 586, 185. 01 | 1, 878, 503, 984. 50 | 37, 397, 196. 95 | 2, 202, 088, 727. 69 | 128, 459, 798. 14 |
| 1869 | 66, 125, 000. 00 | | | | 221, 588, 300. 00 | 1, 874, 347, 222. 39 | | 2, 162, 060, 522. 39 | 125, 523, 998. 34 |
| 1870 | 59, 550, 000. 00 | | | | 221, 588, 300. 00 | 1, 765, 317, 422. 39 | | 2, 046, 455, 722. 39 | 118, 784, 960. 34 |
| 1871 | 45, 885, 000. 00 | | 678, 000. 00 | | 274, 2 6, 450. 00 | 1, 613, 897, 300. 00 | | 1, 934, 696, 750. 00 | 111, 949, 330. 50 |
| 1872 | 24, 665, 000. 00 | | 678, 000. 00 | | 414, 567, 300. 00 | 1, 374, 883, 800. 00 | | 1, 814, 794, 100. 00 | 103, 988, 463. 00 |
| 1873 | 14, 000, 000. 00 | | 678, 000. 00 | | 414, 567, 300. 00 | 1, 281, 238, 650. 00 | | 1, 710, 483, 950. 00 | 98, 049, 804. 00 |
| 1874 | 14, 000, 000. 00 | | 678, 000. 00 | | 510, 628, 050. 00 | 1, 213, 624, 700. 00 | | 1, 738, 930, 750. 00 | 98, 796, 004. 50 |
| 1875 | 14, 000, 000. 00 | | 678, 000. 00 | | 607, 132, 750. 00 | 1, 100, 865, 550. 00 | | 1, 722, 676, 300. 00 | 96, 855, 690. 50 |
| 1876 | 14, 000, 000. 00 | | | | 711, 685, 800. 00 | 984, 999, 650. 00 | | 1, 710, 685, 450. 00 | 95, 104, 269. 00 |
| 1877 | 14, 000, 000. 00 | | | 140, 000, 000. 00 | 703, 266, 650. 00 | 854, 621, 850. 00 | | 1, 711, 888, 500. 00 | 93, 160, 643. 50 |
| 1878 | 14, 000, 000. 00 | | 98, 850, 000. 00 | 240, 000, 000. 00 | 703, 266, 650. 00 | 738, 619, 000. 00 | | 1, 794, 735, 650. 00 | 94, 654, 472. 50 |
| 1879 | 14, 000, 000. 00 | | 741, 522, 000. 00 | 250, 000, 000. 00 | 538, 440, 350. 00 | 283, 681, 350. 00 | | 1, 797, 643, 700. 00 | 83, 773, 778. 50 |
| 1880 | 14, 000, 000. 00 | | 739, 347, 800. 00 | 250, 000, 000. 00 | 484, 864, 900. 00 | 235, 780, 400. 00 | | 1, 723, 993, 100. 00 | 79, 633, 981. 00 |
| 1881 | 14, 000, 000. 00 | | 739, 347, 800. 00 | 250, 000, 000. 00 | 439, 841, 350. 00 | 196, 378, 600. 00 | | 1, 639, 567, 750. 00 | 75, 018, 695. 50 |
| 1882 | 14, 000, 000. 00 | 460, 461, 050. 00 | 739, 349, 350. 00 | 250, 000, 000. 00 | | | | 1, 463, 810, 400. 00 | 57, 300, 110. 75 |
| 1883 | 318, 204, 350. 00 | 32, 082, 600. 00 | 737, 942, 200. 00 | 250, 000, 000. 00 | | | | 1, 338, 229, 150. 00 | 51, 436, 709. 50 |
| 1884 | 238, 612, 150. 00 | | 737, 951, 700. 00 | 250, 000, 000. 00 | | | | 1, 226, 563, 850. 00 | 47, 926, 432. 50 |
| 1885 | 208, 109, 500. 00 | | 737, 960, 450. 00 | 250, 000, 000. 00 | | | | 1, 196, 150, 950. 00 | 47, 014, 133. 00 |
| 1886 | 158, 046, 600. 00 | | 737, 967, 500. 00 | 250, 000, 000. 00 | | | | 1, 146, 014, 100. 00 | 45, 510, 098. 00 |
| 1887 | 33, 716, 500. 00 | | 737, 975, 850. 00 | 250, 000, 000. 00 | | | | 1, 021, 692, 350. 00 | 41, 780, 529. 00 |

Note 1.—The interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway bonds.

Note 2.—The temporary loan per act of July 11, 1862, is included in the four per cents. from 1862 to 1868, inclusive, with the exception of the amount outstanding for August 31, 1865, the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., redeemable on ten days' notice after thirty days, but being constantly changing, it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent. interest on an average for the year.

Note 3.—The total interest-bearing debt, as above, is exclusive of Pacific Railway bonds.

**No. 4.—Amount of the ANNUAL APPROPRIATIONS made by Congress for each fiscal year from 1879 to 1888, inclusive, together with the COIN VALUE of such Appropriations computed upon the average price of gold for each year in question.**

[Prepared in the office of the Secretary of the Treasury.]

| Appropriated for— | 1st and 2d sessions 45th Congress. | 3d session 45th Congress, and 1st session 46th Congress | 2d session 46th Congress | 3d session 46th Congress | 1st session 47th Congress | 2d session 47th Congress | 1st session 48th Congress | 2d session 48th Congress | 1st session 49th Congress | 2d session 49th Congress |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| To supply deficiencies for the service of the various branches of the Government | 15, 213, 259. 21 | 4, 633, 824. 55 | 6, 118, 085. 10 | 5, 110, 862. 39 | 9, 853, 869. 30 | 2, 832, 680. 04 | 4, 385, 836. 10 | 3, 332, 717. 30 | 13, 572, 882. 61 | 137, 000. 00 |
| For legislative, executive, and judicial expenses of the Government | 15, 868, 694. 50 | 16, 136, 230. 31 | 16, 532, 008. 93 | 17, 797, 397. 61 | 20, 322, 907. 65 | 20, 763, 842. 55 | 21, 556, 901. 65 | *d*21,495, 660. 70 | 20, 809, 781. 46 | 20, 772, 720. 67 |
| For sundry civil expenses of the Government | 24, 968, 589. 68 | 19, 724, 868. 56 | 22, 503, 508. 23 | 22, 011, 222. 87 | 25, 425, 479. 45 | 23, 713, 404. 22 | 22, 346, 749. 74 | 25, 961, 904. 12 | 22, 650, 658. 49 | 22, 369, 840. 96 |
| For support of the Army | 51, 279, 679. 39 | 26, 797, 300. 00 | 26, 425, 800. 00 | 26, 687, 800. 00 | 27, 032, 099. 18 | 24, 681, 250. 00 | 24, 454, 450. 00 | 24, 014, 052. 10 | 23, 753, 057. 21 | 23, 724, 718. 69 |
| For the naval service | 14, 153, 431. 70 | 14, 028, 468. 95 | 14, 405, 797. 70 | 14, 566, 037. 55 | 14, 903, 558. 98 | 15, 954, 247. 23 | *b*8, 931, 856. 12 | 21, 280, 766. 93 | 16, 489, 556. 72 | 25, 786, 817. 79 |
| For the Indian service | 4, 734, 875. 72 | 4, 713, 478. 58 | 4, 657, 262. 72 | 4, 587, 866. 80 | 5, 219, 603. 91 | 5, 388, 655. 91 | 5, 903, 151. 26 | 5, 773, 328. 56 | 5, 561, 262. 84 | 5, 234, 397. 66 |
| For rivers and harbors | 8, 322, 700. 00 | 9, 577, 494. 61 | 8, 976, 500. 00 | 11, 451, 300. 00 | 18, 988, 875. 00 | ..... | 14, 948, 300. 00 | ..... | 14, 464. 900. 00 | ..... |
| For forts and fortifications | 275, 000. 00 | 275, 000. 00 | 550, 000. 00 | 575, 000. 00 | 375, 000. 00 | 670, 000. 00 | 700, 000. 00 | 725, 000. 00 | 59, 876. 69 | ..... |
| For support of Military Academy | 292, 805. 00 | 319, 547. 33 | 316, 234. 28 | 322, 435. 37 | 335, 557. 04 | 318, 657. 50 | 314, 563. 50 | 309, 902. 14 | 297, 805 00 | 419, 936. 93 |
| For service of Post-Office Department | 4, 222, 274. 72 | 5, 872, 376. 10 | 3, 883, 420. 00 | 2, 152, 258. 00 | 1, 902, 177. 90 | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. |
| For invalid and other pensions, including deficiencies | 29, 371, 574. 00 | 56, 233, 200. 00 | 41, 644, 000. 00 | 68, 282, 306. 68 | 116, 000, 000. 00 | *a*86,575, 000. 00 | *c*20, 810, 000. 00 | 60, 000, 000. 00 | 76, 075, 200. 00 | 83, 152, 700. 00 |
| For consular and diplomatic service | 1, 087, 535. 00 | 1, 097, 735. 00 | 1, 180, 335. 00 | 1, 191, 435. 00 | 1, 256, 655. 00 | 1, 296, 255. 00 | 1, 225, 140. 00 | 1, 242, 925. 00 | 1, 364, 065. 00 | 1, 429, 942. 44 |
| For service of Agricultural Department | ..... | ..... | 253, 300. 00 | 335, 500. 00 | 427, 280. 00 | 405, 640. 00 | 480, 190. 00 | 580, 790. 00 | 654, 715. 00 | 1, 028, 730. 00 |
| For expenses of the District of Columbia | ..... | ..... | 3, 425, 257. 35 | 3, 379, 571. 44 | 3, 496, 060. 47 | 3, 505, 494. 97 | 3, 594, 255. 54 | 3, 622, 683. 20 | 3, 721, 050. 99 | 4, 284, 590. 66 |
| For miscellaneous | 2, 226, 390. 29 | 2, 995, 123. 77 | 4, 959, 332. 01 | 1, 128, 096. 15 | 5, 888, 993. 60 | 1, 806, 438. 75 | 7, 800, 003. 86 | 2, 268, 383. 15 | 10, 184, 570. 00 | 4, 694, 635. 33 |
| Totals | 172, 016, 809. 21 | 162, 404, 647. 76 | 155, 830, 841. 32 | 179, 578, 999. 86 | 251, 428, 117. 57 | 187, 911, 566. 17 | 137, 451, 397. 77 | 170, 608, 113. 60 | 209, 659, 382. 91 | 193, 035, 861. 13 |
| Coin value of one dollar paper currency | .998 | 1. 00 | 1. 00 | 1. 00 | 1. 00 | 1. 00 | 1. 00 | 1. 00 | 1. 00 | 1. 00 |
| Coin value of amount appropriated | 171, 672, 775. 59 | 162, 404, 647. 76 | 155, 830, 841. 32 | 179, 578, 999. 86 | 251, 428, 117. 57 | 187, 911, 566. 17 | 137, 451, 397. 77 | 170, 608, 113. 60 | 209, 659, 382. 91 | 193, 035, 861. 13 |

*a* Includes re-appropriation of unexpended balances, estimated at $38,000,000.
*b* For six months ending December 31, 1884.
*c* Includes re-appropriation of unexpended balances, estimated at $66,000,000.
*d* Includes $6,150,061.98 for six months ending June 30, 1885.

**No. 5.—Analysis of PRINCIPAL of PUBLIC DEBT of the United States for each Year from 1860 to 1887, inclusive.**

[Prepared in the Office of the Secretary of the Treasury.]

| Year ending— | 3 per cents. | 3½ per cents. | 4 per cents. | 4½ per cents. | 5 per cents. | 6 per cents. | 7 3/10 per cents. | Total interest-bearing debt. | Annual interest charge. |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860—July 1 | | | | | 43, 476, 300. 00 | 21, 164, 538. 11 | | 64, 640, 838. 11 | 3, 443, 687. 29 |
| 1861 | | | | | 33, 022, 200. 00 | 57, 358, 673. 95 | | 90, 380, 873. 95 | 5, 092, 630. 43 |
| 1862 | | | 57, 926, 116. 57 | | 30, 483, 000. 00 | 154, 313, 225. 01 | 122, 582, 485. 34 | 365, 304, 826. 92 | 22, 048, 509. 59 |
| 1863 | | | 105, 629, 385. 30 | | 30, 483, 000. 00 | 431, 444, 813. 83 | 139, 974, 435. 34 | 707, 531, 634. 47 | 41, 854, 148. 01 |
| 1864 | | | 77, 547, 696. 07 | | 300, 213, 480. 00 | 842, 882, 652. 09 | 139, 286, 935. 34 | 1, 359, 930, 763. 50 | 78, 853, 487. 24 |
| 1865 | | | 90, 496, 930. 74 | | 245, 709, 420. 63 | 1, 213, 495, 169. 96 | 671, 610, 397. 02 | 2, 221, 311, 918. 29 | 137, 742, 617. 43 |
| 1865—August 31 | | | 618, 127. 98 | | 269, 175, 727. 65 | 1, 281, 736, 439. 33 | 830, 000, 000. 00 | 2, 381, 530, 294. 96 | 150, 977, 697. 87 |
| 1866—July 1 | | | 121, 341, 879. 62 | | 201, 982, 665. 01 | 1, 195, 546, 041. 02 | 813, 460, 621. 95 | 2, 332, 331, 207. 60 | 146, 068, 196. 29 |
| 1867 | | | 17, 737, 025. 68 | | 198, 533, 435. 01 | 1, 543, 452, 080. 02 | 488, 344, 846. 95 | 2, 248, 067, 387. 66 | 138, 892, 451. 39 |
| 1868 | 64, 000, 000. 00 | | 801, 361. 23 | | 221, 586, 185. 01 | 1, 878, 503, 981. 50 | 37, 397, 196. 95 | 2, 202, 088, 727. 69 | 128, 459, 798. 14 |
| 1869 | 66, 125, 000. 00 | | | | 221, 588, 300. 00 | 1, 874, 347, 222. 39 | | 2, 162, 060, 522. 39 | 125, 523, 998. 34 |
| 1870 | 50, 550, 000. 00 | | | | 221, 588, 300. 00 | 1, 765, 317, 422. 39 | | 2, 046, 455, 722. 39 | 118, 784, 960. 34 |
| 1871 | 45, 885, 000. 00 | | 678, 000. 00 | | 274, 2[illegible]6, 450. 00 | 1, 613, 897, 300. 00 | | 1, 934, 696, 750. 00 | 111, 949, 330. 50 |
| 1872 | 24, 665, 000. 00 | | 678, 000. 00 | | 414, 567, 300. 00 | 1, 374, 883, 800. 00 | | 1, 814, 794, 100. 00 | 103, 988, 463. 00 |
| 1873 | 14, 000, 000. 00 | | 678, 000. 00 | | 414, 567, 300. 00 | 1, 281, 238, 650. 00 | | 1, 710, 483, 950. 00 | 98, 049, 804. 00 |
| 1874 | 14, 000, 000. 00 | | 678, 000. 00 | | 510, 628, 050. 00 | 1, 213, 624, 700. 00 | | 1, 738, 930, 750. 00 | 98, 796, 004. 50 |
| 1875 | 14, 000, 000. 00 | | 678, 000. 00 | | 607, 132, 750. 00 | 1, 100, 865, 550. 00 | | 1, 722, 676, 300. 00 | 96, 855, 690. 50 |
| 1876 | 14, 000, 000. 00 | | | | 711, 685, 800. 00 | 984, 999, 650. 00 | | 1, 710, 685, 450. 00 | 95, 104, 269. 00 |
| 1877 | 14, 000, 000. 00 | | | 140, 000, 000. 00 | 703, 266, 650. 00 | 854, 621, 850. 00 | | 1, 711, 888, 500. 00 | 93, 160, 643. 50 |
| 1878 | 14, 000, 000. 00 | | 98, 850, 000. 00 | 240, 000, 000. 00 | 703, 266, 650. 00 | 738, 619, 000. 00 | | 1, 794, 735, 650. 00 | 94, 654, 472. 50 |
| 1879 | 14, 000, 000. 00 | | 741, 522, 000. 00 | 250, 000, 000. 00 | 538, 440, 350. 00 | 283, 681, 350. 00 | | 1, 797, 643, 700. 00 | 83, 773, 778. 50 |
| 1880 | 14, 000, 000. 00 | | 739, 347, 800. 00 | 250, 000, 000. 00 | 484, 864, 900. 00 | 235, 780, 400. 00 | | 1, 723, 993, 100. 00 | 79, 633, 981. 00 |
| 1881 | 14, 000, 000. 00 | | 739, 347, 800. 00 | 250, 000, 000. 00 | 439, 841, 350. 00 | 196, 378, 600. 00 | | 1, 639, 567, 750. 00 | 75, 018, 695. 50 |
| 1882 | 14, 000, 000. 00 | 460, 461, 050. 00 | 739, 349, 350. 00 | 250, 000, 000. 00 | | | | 1, 463, 810, 400. 00 | 57, 300, 110. 75 |
| 1883 | 318, 204, 350. 00 | 32, 082, 600. 00 | 737, 942, 200. 00 | 250, 000, 000. 00 | | | | 1, 338, 229, 150. 00 | 51, 436, 709. 50 |
| 1884 | 238, 612, 150. 00 | | 737, 951, 700. 00 | 250, 000, 000. 00 | | | | 1, 226, 563, 850. 00 | 47, 926, 432. 50 |
| 1885 | 208, 109, 500. 00 | | 737, 960, 450. 00 | 250, 000, 000. 00 | | | | 1, 196, 150, 950. 00 | 47, 014, 133. 00 |
| 1886 | 158, 046, 600. 00 | | 737, 967, 500. 00 | 250, 000, 000. 00 | | | | 1, 146, 014, 100. 00 | 45, 510, 098. 00 |
| 1887 | 33, 716, 500. 00 | | 737, 975, 850. 00 | 250, 000, 000. 00 | | | | 1, 021, 692, 350. 00 | 41, 780, 529. 00 |

NOTE 1.—The interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway bonds.

NOTE 2.—The temporary loan per act of July 11, 1862, is included in the four per cents. from 1862 to 1868, inclusive, with the exception of the amount outstanding for August 31, 1865, the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., redeemable on ten days' notice after thirty days, but being constantly changing. It has been considered more equitable to include the whole amount outstanding as bearing 4 per cent. interest on an average for the year.

NOTE 3.—The total interest-bearing debt, as above, is exclusive of Pacific Railway bonds.

**No. 5.- ANALYSIS OF THE PRINCIPAL OF THE PUBLIC DEBT OF THE UNITED STATES, ETC., 1860-1887—Continued.**

| Year ending— | Debt on which interest has ceased. | Debt bearing no interest. | Outstanding principal. | Cash in the Treasury. | Principal of debt less cash in Treasury. | Population of the United States. | Debt per capita. | Interest per capita. |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1860—July 1 | 201, 449. 77 | ..... | 64, 842, 287. 88 | 4, 877, 885. 87 | 59, 964, 402. 01 | 31, 443, 321 | 1. 91 | . 11 |
| 1861 | 199, 999. 77 | ..... | 90, 580, 873. 72 | 2, 862, 212. 92 | 87, 718, 660. 80 | 32, 064, 000 | 2. 74 | . 16 |
| 1862 | 280, 195. 21 | 158, 591, 390. 00 | 524, 176, 412. 13 | 18, 863, 659. 96 | 505, 312, 752. 17 | 32, 704, 000 | 15. 45 | . 67 |
| 1863 | 473, 048. 16 | 411, 767, 456. 00 | 1, 119, 772, 138. 63 | 8, 421, 401. 22 | 1, 111, 350, 737. 41 | 33, 365, 000 | 33. 31 | 1. 25 |
| 1864 | 416, 335. 86 | 455, 437, 271. 21 | 1, 815, 784, 370. 57 | 106, 332, 093. 53 | 1, 709, 452, 277. 04 | 34, 046, 000 | 50. 21 | 2. 32 |
| 1865 | 1, 245, 771. 20 | 458, 090, 180. 25 | 2, 680, 647, 869. 74 | 5, 832, 012. 98 | 2, 674, 815, 856. 76 | 34, 748, 000 | 76. 98 | 3. 97 |
| 1865—August 31 | 1, 503, 020. 09 | 461, 616, 311. 51 | 2, 844, 649, 626. 56 | 88, 218, 055. 13 | 2, 756, 431, 571. 43 | 35, 228, 000 | 78. 25 | 4. 29 |
| 1866—July 1 | 935, 092. 05 | 439, 969, 874. 04 | 2, 773, 236, 173. 69 | 137, 200, 009. 85 | 2, 636, 036, 163. 84 | 35, 469, 000 | 74. 32 | 4. 12 |
| 1867 | 1, 840, 615. 01 | 428, 218, 101. 20 | 2, 678, 126, 103. 87 | 169, 974, 892. 18 | 2, 508, 151, 211. 69 | 36, 211, 000 | 69. 26 | [illegible] |
| 1868 | 1, 197, 340. 89 | 408, 401, 782. 61 | 2, 611, 687, 851. 19 | 130, 834, 437. 96 | 2, 480, 853, 413. 23 | 36, 973, 000 | 67. 10 | 3. 48 |
| 1869 | 5, 260, 181. 00 | 421, 131, 510. 55 | 2, 588, 452, 213. 94 | 155, 680, 340. 85 | 2, 432, 771, 873. 09 | 37, 756, 000 | 64. 43 | 3. 32 |
| 1870 | 3, 708, 641. 00 | 430, 508, 664. 42 | 2, 480, 672, 427. 81 | 149, 502, 471. 60 | 2, 331, 169, 956. 21 | 38, 558, 371 | 60. 46 | 3. 08 |
| 1871 | 1, 948, 902. 26 | 416, 565, 680. 06 | 2, 353, 211, 332. 32 | 106, 217, 263. 65 | 2, 246, 994, 068. 67 | 39, 555, 000 | 56. 81 | 2. 83 |
| 1872 | 7, 926, 797. 26 | 430, 530, 431. 52 | 2, 253, 251, 328. 78 | 103, 470, 798. 43 | 2, 149, 780, 530. 35 | 40, 595, 000 | 52. 96 | 2. 56 |
| 1873 | 51, 929, 710. 26 | 472, 069, 332. 94 | 2, 234, 482, 993. 20 | 129, 020, 932. 45 | 2, 105, 462, 060. 75 | 41, 676, 000 | 50. 52 | 2. 35 |
| 1874 | 3, 216, 590. 26 | 509, 543, 128. 17 | 2, 251, 690, 468. 43 | 147, 541, 314. 74 | 2, 104, 149, 153. 69 | 42, 795. 000 | 49. 17 | 2. 31 |
| 1875 | 11, 425, 820. 26 | 498, 182, 411. 69 | 2, 232, 284, 531. 95 | 142, 243, 361. 82 | 2, 090, 041, 170. 13 | 43, 949, 000 | 47. 56 | 2. 20 |
| 1876 | 3, 902, 420. 26 | 465, 897, 196. 89 | 2, 180, 395, 067. 15 | 119, 469, 726. 70 | 2, 060, 925, 340. 45 | 45, 135, 000 | 45. 66 | 2. 11 |
| 1877 | 16, 648, 860. 26 | 476, 764, 031. 84 | 2, 205, 301, 392. 10 | 186, 025, 960. 73 | 2, 019, 275, 431. 37 | 46, 351, 000 | 43. 56 | 2. 01 |
| 1878 | 2, 594, 560. 26 | 455, 875, 682. 27 | 2, 256, 205, 892. 53 | 256, 823, 612. 08 | 1, 999, 382, 280. 45 | 47, 595, 000 | 42. 01 | 1. 99 |
| 1879 | 37, 015, 630. 26 | 410, 835, 741. 78 | 2, 245, 495, 072. 04 | 249, 080, 167. 01 | 1, 996, 414, 905. 03 | 48, 863, 000 | 40. 86 | 1. 71 |
| 1880 | 7, 621, 455. 26 | 388, 800, 815. 37 | 2, 120, 415, 370. 63 | 201, 088, 622. 88 | 1, 919, 326, 747. 75 | 50, 155, 783 | 38. 27 | 1. 59 |
| 1881 | 6, 723, 865. 26 | 422, 721, 954. 32 | 2, 069, 013, 569. 58 | 249, 363, 415. 35 | 1, 819, 650, 154. 23 | 51, 462, 000 | 35. 36 | 1. 46 |
| 1882 | 16, 260, 805. 26 | 438, 244, 788. 77 | 1, 918, 312, 994. 03 | 243, 289, 519. 78 | 1, 675, 023, 474. 25 | 52, 799, 000 | 31. 72 | 1. 09 |
| 1883 | 7, 831, 415. 26 | 538, 111, 162. 81 | 1, 884, 171, 728. 07 | 345, 389, 902. 92 | 1, 538, 781, 825. 15 | 54, 163, 000 | 28. 41 | . 95 |
| 1884 | 19, 656, 205. 26 | 584, 308, 868. 31 | 1, 830, 528, 923. 57 | 391, 985, 928. 18 | 1, 438, 542, 995. 39 | 55, 554, 000 | 25. 90 | . 86 |
| 1885 | 4, 100, 995. 26 | 663, 712, 927. 88 | 1, 863, 964, 873. 14 | 488, 612, 429. 23 | 1, 375, 352, 443. 91 | 57, 093, 000 | 24. 09 | . 82 |
| 1886 | 9, 704, 445. 26 | 619, 344, 468. 52 | 1, 775, 063, 013. 78 | 492, 917, 173. 34 | 1, 282, 145, 840. 44 | 58, 420, 000 | 21. 95 | . 78 |
| 1887 | 6, 115, 165. 26 | 629, 795, 077. 37 | 1, 657, 602, 592. 63 | 482, 433, 917. 21 | 1, 175, 168, 675. 42 | 60, 018, 000 | 19. 58 | . 70 |

NOTE 1.—The statement of population for 1860, 1870, and 1880 is by enumeration, and for other years from estimates prepared by Prof. E. B. Elliott, of this Department.
NOTE 2.—The figures for July 1, 1879, were made up assuming pending funding operations to have been completed.
NOTE 3.—The column of "debt bearing no interest" includes certificates held in the Treasurer's cash.

**No. 6.—Amount of the PUBLIC DEBT of the United States, including ACCRUED INTEREST thereon, less cash in the Treasury on the 1st day of July of each year, from 1871 to 1887, inclusive.**

[Prepared in the Office of the Secretary of the Treasury.]

| Years. | Outstanding principal. | Accrued interest. | Cash in the Treasury. | Debt less cash in the Treasury. |
|---|---|---|---|---|
| July 1— | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1871 | 2, 353, 211, 332. 32 | 45, 036, 766. 23 | 106, 217, 263. 65 | 2, 292, 030, 834. 90 |
| 1872 | 2, 253, 251, 328. 78 | 41, 705, 813. 27 | 103, 470, 798. 43 | 2, 191, 486. 343. 62 |
| 1873 | *2, 234, 482, 993. 20 | 42, 356, 652. 82 | 129, 020, 932. 45 | 2, 147, 818, 713. 57 |
| 1874 | *2, 251, 690, 468. 43 | 38, 939, 087. 47 | 147, 541, 314. 74 | 2. 143, 088, 241. 16 |
| 1875 | *2. 232, 284, 531. 95 | 38, 647, 556. 19 | 142, 243, 361. 82 | 2, 128, 688, 726. 32 |
| 1876 | *2, 180, 395, 067. 15 | 38, 514, 004. 54 | 119, 469, 726. 70 | 2, 099, 439, 344. 99 |
| 1877 | *2, 205, 301, 392. 10 | 40, 882, 791. 89 | 186, 025, 960. 73 | 2, 060, 158, 223. 26 |
| 1878 | *2, 256, 205, 892 53 | 36, 404, 551. 37 | 256, 823, 612. 08 | 2, 035, 786, 831. 82 |
| 1879 | *2, 349, 567, 487. 04 | 30, 792, 351. 34 | 249, 080, 167. 01 | 2, 131, 279, 671. 37 |
| 1880 | *2, 120, 415, 370. 63 | 22, 845. 547. 59 | 201, 088, 622. 88 | 1, 942, 172, 295. 34 |
| 1881 | *2, 069, 013, 569. 58 | 20, 948, 657. 75 | 249, 363, 415. 35 | 1, 840, 598, 811. 98 |
| 1882 | *1, 918, 312, 994. 03 | 13, 890, 986. 47 | 243, 289, 519. 78 | 1, 688, 914, 460. 72 |
| 1883 | *1, 884. 171, 728. 07 | 12, 309, 382, 33 | 345, 389, 902. 92 | 1, 551, 091, 207. 48 |
| 1884 | *1, 830, 528, 923. 57 | 11, 507, 240. 41 | 391, 985, 928. 18 | 1, 450, 050, 235. 80 |
| 1885 | †1, 876, 424, 275. 14 | 11, 293, 083. 25 | 488, 612, 429. 23 | 1, 399, 014, 929. 16 |
| 1886 | †1, 756, 445, 205. 78 | 13, 084, 535. 30 | 492, 917, 173. 34 | 1, 276, 612, 567. 74 |
| 1887 | †1, 688, 229, 591. 63 | 12, 542, 357. 05 | 482, 433, 917. 21 | 1, 218, 338, 031. 47 |

Note.—For the outstanding principal of the public debt prior to 1871, see foregoing Table No. 5.

* In the amount here stated as the outstanding principal of the public debt are included the certificates of deposit outstanding on the 30th of June, issued under act of June 8, 1872, for which a like amount in United States notes was on special deposit in the Treasury for their redemption, and added to the cash balance in the Treasury. These certificates, as a matter of accounts, are treated as a part of the public debt, but being offset by notes held on deposit for their redemption, should properly be deducted from the principal of the public debt in making comparison with former years.

† Exclusive of gold, silver, and currency certificates held in the Treasury's cash, and including $64,623,512 bonds issued to the several Pacific railroads.

**No. 7.—State, County, and Municipal Debts in each State and Territory of the United States in 1870 and 1880, and the Total Debt per capita of population in 1880.**

[From the returns of the Tenth Census, 1880.]

| States and Territories. | 1870. | 1880. | | | | Total debt per capita of population, 1880. |
|---|---|---|---|---|---|---|
| | Total debt. | Net State debt. | Net county debt. *a* | Net municipal debt. *b* | Total debt. *a* | |
| *States.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 13,277,154 | 9,071,765 | 1,703,266 | 3,953,514 | 14,728,545 | 11.67 |
| Arkansas | 4,151,152 | 4,039,737 | 3,135,749 | 763,298 | 7,928,784 | 9.89 |
| California | 18,089,082 | 3,306,614 | 7,312,489 | 6,136,585 | 16,755,688 | 19.28 |
| Colorado | 681,158 | 212,814 | 2,492,441 | 889,041 | 3,594,296 | 18.49 |
| Connecticut | 17,088,906 | 4,967,600 | 101,409 | 16,932,661 | 22,001,661 | 35.33 |
| Delaware | 526,125 | 889,750 | 44,000 | 1,421,835 | 2,346,585 | 16.01 |
| Florida | 2,185,838 | 1,134,880 | 435,993 | 1,055,636 | 2,626,509 | 9.75 |
| Georgia | 21,753,712 | 9,951,500 | 181,790 | 9,548,613 | 19,681,903 | 12.76 |
| Illinois | 42,191,869 | No debt. | 14,181,134 | 30,999,788 | 45,189,922 | 14.68 |
| Indiana | 7,818,710 | 4,998,178 | 4,048,054 | 9,307,505 | 18,353,737 | 9.28 |
| Iowa | 8,043,133 | 370,435 | 2,992,573 | 4,599,759 | 7,962,767 | 4.90 |
| Kansas | 6,442,282 | 1,087,700 | 7,959,921 | 6,967,232 | 16,005,853 | 16.07 |
| Kentucky | 18,953,484 | 1,089,856 | 5,877,043 | 8,010,982 | 14,977,881 | 9.68 |
| Louisiana | 53,087,441 | *c*23,437,640 | 1,107,951 | 18,320,361 | 42,865,952 | 45.65 |
| Maine | 16,624,624 | 4,682,741 | 451,809 | 17,272,300 | 22,406,850 | 34.53 |
| Maryland | 29,032,577 | 7,627,668 | 1,377,325 | 1,891,013 | 10,890,006 | 11.65 |
| Massachusetts | 69,211,538 | 20,159,478 | 1,371,219 | 69,753,222 | 91,283,913 | 51.19 |
| Michigan | 6,725,231 | No debt. | 896,700 | 7,936,444 | 8,803,144 | 5.28 |
| Minnesota | 2,788,797 | 2,565,000 | 901,412 | 5,009,652 | 8,476,064 | 10.86 |
| Mississippi | 2,594,415 | 379,485 | 1,134,763 | 498,942 | 2,013,190 | 1.78 |
| Missouri | 46,909,865 | 16,259,000 | 11,923,312 | 29,249,010 | 57,431,322 | 26.48 |
| Nebraska | 2,089,264 | 375,582 | 5,120,362 | 1,929,813 | 7,425,757 | 16.41 |
| Nevada | 1,986,693 | ..... | 891,017 | 133,506 | 1,024,523 | 16.45 |
| New Hampshire | 11,153,373 | 3,561,200 | 779,034 | 6,383,936 | 10,724,170 | 30.91 |
| New Jersey | 22,854,304 | 813,675 | 6,668,463 | 42,064,064 | 49,547,102 | 43.80 |
| New York | 159,808,234 | 7,536,732 | 12,399,308 | 198,787,274 | 218,723,314 | 43.03 |
| North Carolina | 32,474,036 | 5,706,616 | 1,524,654 | 963,336 | 8,194,606 | 5.85 |
| Ohio | 22,241,988 | 5,732,500 | 2,962,649 | 40,058,805 | 48,753,954 | 15.24 |
| Oregon | 218,486 | 511,376 | 211,767 | 125,359 | 848,502 | 4.86 |
| Pennsylvania | 89,027,131 | 20,716,285 | 9,781,384 | 83,537,690 | 114,034,759 | 26.63 |
| Rhode Island | 5,938,642 | 1,832,463 | ..... | 11,270,327 | 13,102,790 | 47.38 |
| South Carolina | 13,075,229 | 6,639,171 | 1,573,859 | 5,132,908 | 13,345,938 | 13.41 |
| Tennessee | 48,827,191 | 27,440,431 | 3,060,545 | 6,886,924 | 37,387,900 | 24.25 |
| Texas | 1,613,907 | 5,566,928 | 2,499,287 | 3,538,698 | 11,604,913 | 7.29 |
| Vermont | 3,594,700 | 4,000 | 23,421 | 4,324,747 | 4,352,168 | 13.10 |
| Virginia | 55,921,255 | 29,345,226 | 1,283,574 | 11,471,002 | 42,099,802 | 27.83 |
| West Virginia | 561,767 | No debt. | 592,780 | 920,644 | 1,513,424 | 2.45 |
| Wisconsin | 5,903,532 | 2,252,057 | 2,292,254 | 7,331,681 | 11,875,992 | 9.03 |
| The States | 865,466,225 | 234,257,083 | 121,285,696 | 675,348,407 | 1,030,891,186 | ..... |
| *Territories.* | | | | | | |
| Arizona | 10,500 | ..... | 353,217 | 24,284 | 377,501 | 9.33 |
| Dakota | 5,761 | ..... | 961,570 | 37,290 | 998,860 | 7.39 |
| District of Columbia | 2,596,545 | ..... | ..... | 22,675,459 | 22,675,459 | 127.66 |
| Idaho | 222,621 | 88,381 | 143,742 | 3,196 | 235,319 | 7.22 |
| Montana | 278,719 | 64,677 | 659,696 | 35,552 | 759,925 | 19.41 |
| New Mexico | 7,560 | ..... | 84,872 | ..... | 84,872 | .71 |
| Utah | ..... | 9,120 | 15,132 | 91,999 | 116,251 | .81 |
| Washington | 88,827 | ..... | 204,384 | 34,927 | 239,311 | 3.19 |
| Wyoming | ..... | 17,000 | 169,377 | 19,085 | 205,462 | 4.88 |
| The Territories | 3,210,533 | 179,178 | 2,501,990 | 22,921,792 | 25,692,960 | ..... |
| The United States | 868,676,758 | 234,436,261 | 123,877,686 | 698,270,199 | 1,056,584,146 | 21.07 |

*a* The aggregate of debt after deducting sinking fund.
*b* Including township and school district debt.
*c* Old debt (1814) now being refunded.

**No. 8.**—FUNDED AND UNFUNDED STATE DEBT, ASSESSED VALUATION OF REAL AND PERSONAL PROPERTY, RATES OF STATE TAXES, AND AMOUNTS OF TAXES RAISED, IN EACH STATE OF THE UNITED STATES FOR THE LATEST OBTAINABLE YEAR.

[From A. R. Spofford's American Almanac, 1888.]

| States. | Date of statement. | Amount of State debt. | | Amount raised by taxation last year. | Amount of taxable property as assessed. | | State tax on $100. |
|---|---|---|---|---|---|---|---|
| | | Funded. | Unfunded. | | Real. | Personal. | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Cts.* |
| Alabama | Oct. 1, 1887 | 9,193,900 | 2,999,423 | 1,063,327 | 214,925,869 | | 55 |
| Arkansas | Oct. 1, 1885 | 5,108,043 | ..... | 966,000 | 78,444,227 | 48,382,167 | 40 |
| California *a* | July 1, 1887 | 2,698,000 | None | 4,455,383 | 816,446,700 | 195,689,132 | 56 |
| Colorado | Dec. 1, 1886 | None | ..... | 534,258 | 130,000,000 | | 40 |
| Connecticut | Jan. 1, 1887 | 4,270,000 | None | 1,463,328 | 243,858,712 | 104,916,167 | 12 |
| Delaware *b* | Dec. 22, 1887 | 465,000 | None | 117,458 | ..... | ..... | ..... |
| Florida | Jan. 1, 1887 | 430,700 | ..... | 367,197 | 76,611,409 | | 40 |
| Georgia | Oct. 1, 1887 | 8,733,500 | ..... | 1,351,110 | 183,366,292 | 146,123,213 | 35 |
| Illinois | Oct. 1, 1885 | None | None | 3,000,000 | 576,584,907 | 221,188,095 | 53 |
| Indiana | Nov. 1, 1886 | 6,006,608 | ..... | 1,421,350 | 566,521,981 | 227,004,098 | 12 |
| Iowa *c* | July 1, 1885 | ..... | ..... | 2,593,095 | 360,981,885 | 140,397,859 | 25 |
| Kansas *d* | Nov. 1, 1887 | 815,000 | ..... | 1,136,164 | 208,852,095 | 102,019,451 | 41 |
| Kentucky *e* | July 1, 1887 | 680,394 | 500,000 | 2,851,125 | 451,157,063 | 166,037,238 | 47½ |
| Louisiana | Jan. 1, 1887 | 11,982,621 | ..... | 1,565,120 | 149,145,874 | 63,579,590 | 60 |
| Maine | Jan. 1, 1887 | 5,157,000 | ..... | 1,208,530 | 265,978,716 | | 37½ |
| Maryland *f* | Oct. 1, 1887 | 10,960,535 | ..... | 970,870 | 485,839,772 | | 18¾ |
| Massachusetts *g* | Jan. 1, 1887 | 31,429,681 | ..... | 1,500,000 | 1,340,493,673 | 507,037,749 | 8 5/10 |
| Michigan | July 1, 1887 | 241,993 | ..... | 1,202,161 | 945,450,000 | | 12/10 |
| Minnesota *h* | Aug. 1, 1887 | 3,965,000 | ..... | 642,883 | 382,337,464 | 87,494,000 | 13 |
| Mississippi *i* | Jan. 1, 1886 | 3,178,694 | ..... | 605,641 | 87,282,454 | 35,454,384 | 25 |
| Missouri | Jan. 1, 1887 | 10,537,000 | ..... | 2,839,523 | 496,730,663 | 229,044,596 | 40 |
| Nebraska | Nov. 1, 1887 | 449,267 | ..... | 1,305,660 | 96,358,889 | 164,147,377 | 81½ |
| Nevada | Jan. 5, 1887 | 484,484 | ..... | 537,499 | 16,440,245 | 18,495,965 | 90 |
| New Hampshire | June 1, 1887 | 2,912,600 | ..... | 406,000 | 130,298,843 | 101,360,422 | 19 |
| New Jersey | Nov. 1, 1886 | 1,496,300 | ..... | 926,705 | 573,256,304 | | 25 9/10 |
| New York *k* | Oct. 1, 1887 | 7,444,810 | ..... | 9,512,813 | 2,899,899,062 | 324,783,281 | 29 4/10 |
| North Carolina | Dec. 1, 1886 | 13,179,045 | 2,242,600 | 487,000 | 121,618,200 | 81,134,422 | 25 |
| Ohio | Nov. 15, 1886 | 3,845,229 | ..... | 4,840,728 | 1,173,106,705 | 515,569,463 | 29 |
| Oregon | Jan. 1, 1885 | 110,000 | ..... | 239,280 | 77,188,694 | | 31 |
| Pennsylvania *l* | Dec. 1, 1887 | 15,747,713 | 113,668 | 6,495,704 | 1,697,202,153 | 1,463,814,762 | 40 |
| Rhode Island | Oct. 23, 1887 | 1,341,000 | None | 394,237 | 243,658,190 | 84,872,369 | 12 |
| South Carolina | Nov. 1, 1887 | 6,399,742 | 398,280 | 766,878 | 87,649,142 | 62,324,223 | 52½ |
| Tennessee | Jan. 1, 1886 | 12,500,000 | 4,500,000 | 954,963 | 256,456,761 | | 40 |
| Texas *m* | Aug. 31, 1887 | 4,237,730 | ..... | 2,027,518 | 347,846,953 | 214,256,270 | 25 |
| Vermont | Aug. 1, 1886 | No debt | ..... | 371,697 | 107,264,665 | 49,927,597 | 10 |
| Virginia | Oct. 1, 1887 | 29,095,967 | ..... | 2,701,165 | 257,468,760 | 117,574,478 | 40 |
| West Virginia *n* | Oct. 1, 1886 | ..... | ..... | 766,205 | 116,746,529 | 57,247,233 | 35 |
| Wisconsin *o* | Oct. 1, 1887 | 2,252,000 | ..... | 783,159 | 455,342,066 | 125,922,683 | 15¾ |
| Aggregate | ..... | 217,593,491 | 10,753,971 | ..... | 22,954,630,201 | | ..... |

*a* California holds in trust for her school and university funds $2,690,000 of her bonded debt, on which interest only is payable, reducing the net debt to $354 500.

*b* Delaware has no State tax on property, and therefore no State valuation of taxable property. The State holds interest-paying securities of over one million, and is actually out of debt.

*c* All of Iowa's debt is invested in the school fund, the interest only being payable.

*d* Kansas holds $607,925 of its bonds in permanent school fund, besides $321,000 sinking fund.

*e* Kentucky had $530,650 in sinking fund, and is practically out of debt.

*f* The State of Maryland held $4,518,799 in interest-paying securities of corporations, besides $27,723,287 in unproductive securities.

*g* Massachusetts held $18,964,412 in sinking fund.

*h* Of Minnesota's debt, $2,849,000 is held as permanent investment by school funds, and is not a State debt.

*i* Mississippi's debt was due the school fund to the amount of $2,404,566, on which interest only is payable, leaving net debt, less cash in treasury, $331,725.

*k* New York held in sinking fund, October 1, 1886, $5,051,073.

*l* Pennsylvania held $2,077,074 in sinking fund; also in stocks of incorporated companies, interest-paying, $7,300,000; net debt $10,341,709.

*m* Of the debt of Texas $2,991,900 is held by special State funds, leaving the net debt $1,245,830.

*n* Debt prohibited by the constitution.

*o* The debt of Wisconsin belongs to educational fund, and the State is practically free.

**No. 9.—Amount of REVENUE derived from, and expenses of collecting, INTERNAL REVENUE and CUSTOMS REVENUE of the United States from 1858 to 1887, inclusive.**

[Prepared in the office of the Register of the Treasury.]

| Year ending June 30— | Internal revenue. | | | Customs revenue. | | |
|---|---|---|---|---|---|---|
| | Revenue. | Expenses of collecting.*a* | Expenses of collecting. | Revenue. | Expenses of collecting.*b* | Expenses of collecting. |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1858 | (No data.) | (No data.) | (No data.) | 41,789,620.96 | 2,903,336.89 | 6.94 |
| 1859 | " | " | " | 49,565,824.38 | 3,407,931.77 | 6.85 |
| 1860 | " | " | " | 53,187,511.87 | 3,337,188.15 | 6.27 |
| 1861 | " | " | " | 39,582,125.64 | 2,843,455.84 | 7.18 |
| 1862 | " | " | " | 49,056,397.62 | 3,276,560.39 | 6.67 |
| 1863 | 37,640,787.95 | 108,685.00 | .29 | 69,059,642.40 | 3,181,026.17 | 4.60 |
| 1864 | 109,741,134.10 | 253,372.99 | .23 | 102,316,152.99 | 4,192,582.43 | 4.09 |
| 1865 | 209,464,215.25 | 385,239.52 | .18 | 84,928,260.60 | 5,415,449.32 | 6.39 |
| 1866 | 309,226,813.42 | 5,783,128.77 | 1.87 | 179,044,651.58 | 5,342,469.99 | 2.98 |
| 1867 | 266,027,537.43 | 7,335,029.81 | 2.77 | 176,417,810.88 | 5,763,979.01 | 3.26 |
| 1868 | 191,087,549.41 | 8,705,366.36 | 4.55 | 164,464,599.56 | 7,641,116.68 | 4.65 |
| 1869 | 158,356,460.86 | 7,257,176.11 | 4.59 | 180,048,426.63 | 5,388,082.31 | 2.99 |
| 1870 | 184,899,756.49 | 7,253,439.81 | 3.92 | 194,538,374.44 | 6,233,747.68 | 3.20 |
| 1871 | 143,098,153.63 | 7,593,714.17 | 5.30 | 206,270,408.05 | 6,568,350.61 | 3.18 |
| 1872 | 130,642,177.72 | 5,694,116.86 | 4.36 | 216,370,286.77 | 6,950,173.88 | 3.21 |
| 1873 | 113,729,314.14 | 5,340,230.00 | 4.69 | 188,089,522.70 | 7,077,864.70 | 3.76 |
| 1874 | 102,409,784.90 | 4,509,976.05 | 4.40 | 163,103,833.69 | 7,321,469.94 | 4.49 |
| 1875 | 110,007,493.58 | 4,289,442.71 | 3.89 | 157,167,722.35 | 7,028,521.80 | 4.47 |
| 1876 | 116,700,732.03 | 3,942,613.72 | 3.38 | 148,071,984.61 | 6,704,858.09 | 4.53 |
| 1877 | 118,630,407.83 | 3,556,943.85 | 2.99 | 130,956,493.07 | 6,501,037.57 | 4.96 |
| 1878 | 110,581,624.74 | 3,280,162.22 | 2.96 | 130,170,680.20 | 5,826,974.32 | 4.47 |
| 1879 | 113,561,610.58 | 3,527,956.56 | 3.10 | 137,250,047.70 | 5,477,421.52 | 3.99 |
| 1880 | 124,009,373.92 | 3,657,105.10 | 2.95 | 186,522,064.60 | 6,023,253.53 | 3.23 |
| 1881 | 135,264,385.51 | 4,327,793.24 | 3.20 | 198,159,676.02 | 6,383,288.10 | 3.22 |
| 1882 | 146,497,595.45 | 4,097,241.34 | 2.80 | 220,410,730.25 | 6,506,359.26 | 2.95 |
| 1883 | 144,720,368.98 | 4,424,707.39 | 3.06 | 214,706,496.93 | 6,593,509.43 | 3.07 |
| 1884 | 121,586,072.51 | 4,216,847.26 | 3.47 | 195,067,489.76 | 6,709,485.76 | 3.44 |
| 1885 | 112,498,725.54 | 3,853,035.94 | 3.42 | 181,471,939.34 | 6,494,847.29 | 3.58 |
| 1886 | 116,805,936.48 | 3,578,679.42 | 3.06 | 192,905,023.44 | 6,427,612.67 | 3.33 |
| 1887 | 118,823,391.22 | 3,826,507.98 | 3.22 | 217,286,893.13 | 6,855,801.74 | 3.16 |

*a* The cost of collecting the internal revenue embraces the following items: Salaries and expenses of collectors, including pay of deputy collectors, clerks, etc., and including expenses incident to enforcing the provisions of law taxing oleomargarine; salaries and expenses of revenue agents, surveyors of distilleries, gaugers, storekeepers, and miscellaneous expenses; paper for internal-revenue stamps, and expenses of detecting and punishing violations of internal-revenue laws.

*b* The expense of collecting the revenue from customs includes all sums drawn from the appropriation made by Congress for that purpose. The money is expended for salaries, rents, labor in weighing, gauging, and measuring imported merchandise, revenue boatmen, repairs, and other expenses incident to rented buildings, stationery, and the traveling expenses of special agents, but does not include expenditures for revenue cutters; fuel, lights, water, furniture, janitors, etc. for buildings owned by the Government, nor expenditures for erecting new buildings, all of which are paid for from specific appropriations made for those purposes.

The expenses of collecting internal and customs revenue do not include the expenditures for salaries, etc., incident to auditing these accounts in the Dapartments at Washington.

AVERAGE AD VALOREM RATES OF DUTY COLLECTED, FROM 1791 TO 1837 INCLUSIVE.

| Year ending— | Imports. | | | Foreign exports. | | | Net imports. | | | Amounts of duty collected. | Average ad valorem rates of duty on dutiable. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1791 | ..... | ..... | 29, 200, 000 | ..... | ..... | 512, 041 | ..... | ..... | 28, 687, 959 | 4, 399, 473. 09 | 15. 34 |
| 1792 | ..... | ..... | 31, 500, 000 | ..... | ..... | 1, 753, 098 | ..... | ..... | 29, 746, 902 | 3, 433, 070. 85 | 11. 54 |
| 1793 | ..... | ..... | 31, 100, 000 | ..... | ..... | 2, 109, 572 | ..... | ..... | 28, 990, 428 | 4, 255, 306. 56 | 14. 68 |
| 1794 | ..... | ..... | 34, 600, 000 | ..... | ..... | 6, 526, 233 | ..... | ..... | 28, 073, 767 | 4, 801, 065. 28 | 17. 10 |
| 1795 | ..... | ..... | 69, 756, 268 | ..... | ..... | 8, 489, 472 | ..... | ..... | 61, 266, 796 | 5, 588, 461. 26 | 11. 21 |
| 1796 | ..... | ..... | 81, 436, 164 | ..... | ..... | 26, 300, 000 | ..... | ..... | 55, 136, 164 | 6, 657, 987 94 | 12. 02 |
| 1797 | ..... | ..... | 75, 379, 406 | ..... | ..... | 27, 000, 000 | ..... | ..... | 48, 379, 406 | 7, 549, 649. 65 | 15. 60 |
| 1798 | ..... | ..... | 68, 551, 700 | ..... | ..... | 32, 000, 000 | ..... | ..... | 35, 551, 700 | 7, 106, 061. 93 | 19. 99 |
| 1799 | ..... | ..... | 79, 069, 148 | ..... | ..... | 45, 523, 000 | ..... | ..... | 33, 546, 148 | 6, 610, 449. 31 | 19. 70 |
| 1800 | ..... | ..... | 91, 252, 768 | ..... | ..... | 39, 130, 877 | ..... | ..... | 52, 121, 891 | 9, 080, 932. 73 | 17. 42 |
| 1801 | ..... | ..... | 111, 363, 511 | ..... | ..... | 46, 642, 721 | ..... | ..... | 64, 720, 790 | 10, 750, 778. 93 | 16. 61 |
| 1802 | ..... | ..... | 76, 333, 333 | ..... | ..... | 35, 774, 971 | ..... | ..... | 40, 558, 362 | 12, 438, 235. 74 | 30. 67 |
| 1803 | ..... | ..... | 64, 666, 666 | ..... | ..... | 13, 594, 072 | ..... | ..... | 51, 072, 594 | 10, 479, 417. 61 | 20. 52 |
| 1804 | ..... | ..... | 85, 000, 000 | ..... | ..... | 36, 231, 597 | ..... | ..... | 48, 768, 403 | 11, 098, 565. 33 | 22. 76 |
| 1805 | ..... | ..... | 120, 600, 000 | ..... | ..... | 53, 179, 019 | ..... | ..... | 67, 420, 981 | 12, 936, 487. 04 | 19. 19 |
| 1806 | ..... | ..... | 129, 410, 000 | ..... | ..... | 60, 283, 236 | ..... | ..... | 69, 126, 764 | 14, 667, 698. 17 | 21. 22 |
| 1807 | ..... | ..... | 138, 500, 000 | ..... | ..... | 59, 643, 558 | ..... | ..... | 78, 856, 442 | 15, 845, 521. 61 | 20. 09 |
| 1808 | ..... | ..... | 56, 990, 000 | ..... | ..... | 12, 997, 414 | ..... | ..... | 43, 992, 586 | 16, 363, 550. 58 | 37. 22 |
| 1809 | ..... | ..... | 59, 400, 000 | ..... | ..... | 20, 797, 531 | ..... | ..... | 38, 602, 469 | 7, 257, 506. 62 | 18. 80 |
| 1810 | ..... | ..... | 85, 400, 000 | ..... | ..... | 24, 391, 295 | ..... | ..... | 61, 008, 705 | 8, 583, 309, 31 | 14. 07 |
| 1811 | ..... | ..... | 53, 400, 000 | ..... | ..... | 16, 022, 790 | ..... | ..... | 37, 377, 210 | 13, 313, 222. 73 | 35. 62 |
| 1812 | ..... | ..... | 77, 030, 000 | ..... | ..... | 8, 495, 127 | ..... | ..... | 68, 534, 873 | 8, 958, 777. 53 | 13. 07 |
| 1813 | ..... | ..... | 22, 005, 000 | ..... | ..... | 2, 847, 865 | ..... | ..... | 19, 157, 135 | 13, 224, 623. 25 | 69. 03 |
| 1814 | ..... | ..... | 12, 965, 000 | ..... | ..... | 145, 169 | ..... | ..... | 12, 819, 831 | 5, 998, 772. 08 | 46. 79 |
| 1815 | ..... | ..... | 113, 041, 274 | ..... | ..... | 6, 583, 350 | ..... | ..... | 106, 457, 924 | 7, 282, 942. 22 | 6. 84 |
| 1816 | ..... | ..... | 147, 103, 000 | ..... | ..... | 17, 138, 156 | ..... | ..... | 129, 964, 844 | 36, 306, 874. 88 | 27. 94 |
| 1817 | ..... | ..... | 99, 250, 000 | ..... | ..... | 19, 358, 069 | ..... | ..... | 79, 891, 931 | 26, 283, 348. 49 | 32. 90 |
| 1818 | ..... | ..... | 121, 750, 000 | ..... | ..... | 19, 426, 696 | ..... | ..... | 102, 323, 304 | 17, 176, 385. 00 | 16. 78 |
| 1819 | ..... | ..... | 87, 125, 000 | ..... | ..... | 19, 165, 683 | ..... | ..... | 67, 959, 317 | 20, 283, 608. 76 | 29. 81 |
| 1820 | ..... | ..... | 74, 450, 000 | ..... | ..... | 18, 008, 029 | ..... | ..... | 56, 441, 971 | 15, 005, 612. 15 | 26. 59 |
| 1821 | 2, 017, 423 | 52, 503, 411 | 54, 520, 834 | 286, 698 | 10, 537, 731 | 10, 824, 429 | 1, 730, 725 | 41, 965, 680 | 43, 696, 405 | 13, 004, 447. 15 | 30. 99 |
| 1822 | 3, 928, 862 | 75, 942, 833 | 79, 871, 695 | 374, 716 | 11, 101, 306 | 11, 476, 022 | 3, 554, 146 | 64, 841, 527 | 68, 395, 673 | 17, 589, 761. 94 | 27. 13 |
| 1823 | 3, 950, 392 | 68, 530, 979 | 72, 481, 371 | 1, 323, 762 | 19, 846, 873 | 21, 170, 635 | 2, 626, 630 | 48, 684, 106 | 51, 310, 736 | 19, 088, 433. 44 | 39. 21 |
| 1824 | 4, 183, 938 | 67, 985, 234 | 72, 169, 172 | 1, 100, 530 | 17, 222, 075 | 18, 322, 605 | 3, 083, 408 | 50, 763, 159 | 53, 846, 567 | 25, 516, 966, 48 | 50. 21 |
| 1825 | 4, 796, 745 | 85, 392, 565 | 90, 189, 310 | 1, 088, 785 | 22, 704, 803 | 23, 793, 588 | 3, 707, 960 | 62, 687, 762 | 66, 395, 722 | 31, 683, 096. 15 | 50. 54 |
| 1826 | 5, 686, 803 | 72, 406, 708 | 78, 093, 511 | 1, 036, 430 | 19, 404, 504 | 20, 440, 934 | 4, 650, 373 | 53, 002, 204 | 57, 652, 577 | 26, 108, 254. 74 | 49. 26 |
| 1827 | 3, 703, 974 | 67, 628, 964 | 71, 332, 938 | 813, 844 | 15, 617, 986 | 16, 431, 830 | 2, 890, 130 | 52, 010, 978 | 54, 901, 108 | 27, 962, 145. 43 | 53. 76 |
| 1828 | 4, 889, 435 | 76, 130, 648 | 81, 020, 083 | 877, 239 | 13, 167, 339 | 14, 044, 578 | 4, 012, 196 | 62, 963, 309 | 66, 975, 505 | 29, 966, 472. 23 | 47. 59 |
| 1829 | 4, 401, 889 | 62, 687, 026 | 67, 088, 915 | 919, 943 | 11, 427, 401 | 12, 347, 344 | 3, 481, 946 | 51, 259, 625 | 54, 741, 571 | 27, 769, 769. 63 | 54. 18 |

**No. 10.—Values of IMPORTS, FOREIGN EXPORTS, and NET IMPORTS of MERCHANDISE, ETC., 1791–1887—Continued.**

| Year ending— | Imports. | | | Foreign exports. | | | Net imports. | | | Amount of duty collected. | Average ad valorem rates of duty on dutiable. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per cent.* |
| 1830 | 4, 590, 281 | 58, 130. 675 | 62, 720, 956 | 1, 078, 695 | 12, 067, 162 | 13, 145, 857 | 3, 511, 586 | 46, 063, 513 | 49, 575, 099 | 28, 417, 055. 96 | 61. 69 |
| 1831 | 6, 150, 680 | 89, 734, 499 | 95, 885, 179 | 642, 586 | 12, 434, 483 | 13, 077, 069 | 5, 508, 094 | 77, 300, 016 | 82, 808, 110 | 36, 623, 270. 48 | 47. 38 |
| 1832 | 8, 341, 949 | 86, 779, 813 | 95, 121, 762 | 1, 345, 217 | 18, 448, 857 | 19, 794, 074 | 6, 996, 732 | 68, 330, 956 | 75, 327, 688 | 29, 356, 056. 74 | 42. 96 |
| 1833 | 25, 377, 582 | 75, 670, 361 | 101, 047, 943 | 5, 165, 907 | 12, 411, 969 | 17, 577, 876 | 20, 211, 675 | 63, 258, 392 | 83, 470, 067 | 24, 196, 103. 67 | 38. 25 |
| 1834 | 50, 481, 548 | 58, 128, 152 | 108, 609, 700 | 10, 757, 033 | 10, 879, 520 | 21, 636, 553 | 39, 724, 515 | 47, 248, 632 | 86, 973, 147 | 18, 987, 952. 77 | 40. 19 |
| 1835 | 64, 809, 046 | 71, 955, 249 | 136, 764, 295 | 7, 012, 666 | 7, 743, 655 | 14, 756, 321 | 57, 796, 380 | 64, 211, 594 | 122, 007, 974 | 25, 931, 233. 16 | 40. 38 |
| 1836 | 78, 655, 600 | 97, 923, 554 | 176, 579, 154 | 8, 534, 895 | 9, 232, 867 | 17, 767, 762 | 70, 120, 705 | 88, 690, 687 | 158, 841, 392 | 30, 991, 510. 93 | 34. 94 |
| 1837 | 58, 733, 617 | 71, 739, 186 | 130, 472, 803 | 7, 756, 189 | 9, 406, 043 | 17, 162, 232 | 50, 977, 428 | 62, 333, 143 | 113, 310, 571 | 18, 191, 605. 31 | 29. 18 |
| 1838 | 43, 112, 889 | 52, 857, 399 | 95, 970, 288 | 4, 951, 306 | 4, 466, 384 | 9, 417, 690 | 38, 161, 583 | 48, 391, 015 | 86, 552, 598 | 19, 998, 861. 98 | 41. 33 |
| 1839 | 70, 806, 616 | 85, 690, 340 | 156, 496, 956 | 5, 618, 442 | 5, 007, 698 | 10, 626, 140 | 65, 188, 174 | 80, 682, 642 | 145, 870, 816 | 25, 631, 888. 13 | 31. 77 |
| 1840 | 48, 313, 391 | 49, 945, 315 | 98, 258, 706 | 6, 202, 562 | 5, 805, 809 | 12, 008, 371 | 42, 110, 829 | 44, 139, 506 | 86, 250, 335 | 15, 178, 975. 46 | 34. 39 |
| 1841 | 61, 031, 098 | 61, 926, 446 | 122, 957, 544 | 3, 953, 054 | 4, 228, 181 | 8, 181, 235 | 57, 078, 044 | 57, 698, 265 | 114, 776, 309 | 19, 941, 090. 29 | 34. 56 |
| 1842 | 26, 540, 470 | 69, 534, 601 | 96, 075, 071 | 3, 194, 299 | 4, 884, 454 | 8, 078, 753 | 23, 346, 171 | 64, 650, 147 | 87, 996, 318 | 16, 686, 341. 92 | 25. 81 |
| June 30— | | | | | | | | | | | |
| 1843 | 13, 254, 249 | 29, 179, 215 | 42, 433, 464 | 1, 682, 763 | 3, 456, 572 | 5, 139, 335 | 11, 571, 486 | 25, 722, 643 | 37, 294, 129 | 7, 508, 627. 19 | 29. 19 |
| 1844 | 18, 936, 452 | 83, 668, 154 | 102, 604, 606 | 2, 251, 550 | 3, 962, 508 | 6, 214, 058 | 16, 684, 902 | 79, 705, 646 | 96, 390, 548 | 29, 395, 762. 56 | 36. 88 |
| 1845 | 18, 077, 598 | 95, 106, 724 | 113, 184, 322 | 2, 413, 050 | 5, 171, 731 | 7, 584, 781 | 15, 664, 548 | 89, 934, 993 | 105, 599, 541 | 30, 978, 558. 44 | 34. 45 |
| 1846 | 20, 990, 007 | 96, 924, 058 | 117, 914, 065 | 2, 342, 629 | 5, 522, 577 | 7, 865, 206 | 18, 647, 378 | 91, 401, 481 | 110, 048, 859 | 30, 484, 716. 34 | 33. 35 |
| 1847 | 17, 651, 347 | 104, 773, 002 | 122, 424, 349 | 1, 812, 847 | 4, 353, 907 | 6, 166, 754 | 15, 838, 500 | 100, 419, 095 | 116, 257, 595 | 28, 137, 922. 86 | 28. 02 |
| 1848 | 16, 356, 319 | 132, 282, 325 | 148, 638, 644 | 1, 410, 307 | 6, 576, 499 | 7, 986, 806 | 14, 946, 012 | 125, 705, 826 | 140, 651, 838 | 33, 034, 306. 09 | 26. 28 |
| 1849 | 15, 726, 425 | 125, 479, 774 | 141, 206, 199 | 2, 015, 815 | 6, 625, 276 | 8, 641, 091 | 13, 710, 610 | 118, 854, 498 | 132, 565, 108 | 31, 027, 772. 46 | 26. 11 |
| 1850 | 18, 081, 590 | 155, 427, 936 | 173, 509, 526 | 2, 099, 132 | 7, 376, 361 | 9, 475, 493 | 15, 982, 458 | 148, 051, 575 | 164, 034, 033 | 40, 181, 813. 04 | 27. 14 |
| 1851 | 19, 653, 684 | 191, 118, 345 | 210, 771, 429 | 1, 742, 154 | 8, 552, 967 | 10, 295, 121 | 17, 910, 930 | 182, 565, 378 | 200, 476, 308 | 48, 626, 600. 08 | 26. 63 |
| 1852 | 24, 187, 890 | 183, 252, 508 | 207, 440, 398 | 2, 538, 159 | 9, 514, 925 | 12, 053, 084 | 21, 649, 731 | 173, 737, 583 | 195, 387, 314 | 47, 577, 633. 19 | 27. 38 |
| 1853 | 27, 182, 152 | 236, 595, 113 | 263, 777, 265 | 2, 449, 539 | 11, 170, 581 | 13, 620, 120 | 24, 732, 613 | 225, 424, 532 | 250, 157, 145 | 58, 467, 814. 85 | 25. 93 |
| 1854 | 25, 760, 447 | 272, 043, 347 | 297, 803, 794 | 3, 207, 612 | 18, 507, 852 | 21, 715, 464 | 22, 552, 835 | 253, 535, 495 | 276, 088, 330 | 64, 931, 607. 09 | 25. 61 |
| 1855 | 36, 430, 524 | 221, 378, 184 | 257, 808, 708 | 6, 516, 550 | 19, 641, 818 | 26, 158, 368 | 29, 913, 974 | 201, 736, 366 | 231, 650, 340 | 54, 119, 676. 91 | 26. 82 |
| 1856 | 52, 748, 074 | 257, 684, 236 | 310, 432, 310 | 3, 144, 604 | 11, 636, 768 | 14, 781, 372 | 49, 603, 470 | 246, 047, 468 | 295, 650, 938 | 64, 084, 400. 56 | 26. 05 |
| 1857 | 54, 267, 507 | 294, 160, 835 | 348, 428, 342 | 4, 325, 400 | 10, 591, 647 | 14, 917, 047 | 49, 942, 107 | 283, 569, 188 | 333, 511, 295 | 63, 661, 863. 56 | 22. 45 |
| 1858 | 61, 044, 779 | 202, 293, 875 | 263, 338, 654 | 5, 751, 850 | 14, 908, 391 | 20, 660, 241 | 55, 292, 929 | 187, 385, 484 | 242, 678, 413 | 42, 046, 722. 31 | 22. 43 |
| 1859 | 72, 286, 327 | 259, 047, 014 | 331, 333, 341 | 5, 429, 921 | 9, 080, 050 | 14, 509, 971 | 66, 856, 406 | 249, 966, 964 | 316, 823, 370 | 48, 894, 683. 55 | 19. 56 |
| 1860 | 73, 741, 479 | 279, 874, 640 | 353, 616, 119 | 5, 350, 441 | 11, 983, 193 | 17, 333, 634 | 68, 391, 038 | 267, 891, 447 | 336, 282, 485 | 52, 692, 421. 02 | 19. 67 |
| 1861 | 71, 130, 351 | 218, 180, 191 | 289, 310, 542 | 3, 709, 329 | 10, 944, 888 | 14, 654, 217 | 67, 421, 022 | 207, 235, 303 | 274, 656, 325 | 39, 038, 269. 16 | 18. 84 |
| 1862 | 52, 721, 653 | 136, 635, 024 | 189, 356, 677 | 2, 878, 706 | 8, 147, 771 | 11, 026, 477 | 49, 842, 947 | 128, 487, 253 | 178, 330, 200 | 46, 509, 214. 66 | 36. 20 |
| 1863 | 35, 241, 924 | 208, 093, 891 | 243, 335, 815 | 5, 215, 168 | 12, 745, 367 | 17, 960, 535 | 30, 026, 756 | 195, 348, 524 | 225, 375, 280 | 63, 729, 203. 24 | 32. 62 |
| 1864 | 41, 126, 332 | 275, 320, 951 | 316, 447, 283 | 2, 963, 767 | 12, 370, 194 | 15, 333, 961 | 38, 162, 565 | 262, 950, 757 | 301, 113, 322 | 96, 465, 957. 27 | 56. 69 |
| 1865 | 44, 519, 516 | 194, 226, 064 | 238, 745, 580 | 4, 422, 308 | 24, 666, 747 | 29, 089, 055 | 40, 097, 208 | 169, 559, 317 | 209, 656, 525 | 80, 635, 169. 78 | 47. 56 |
| 1866 | 59, 028, 506 | 375, 783, 540 | 434, 812, 066 | 1, 907, 157 | 9, 434, 263 | 11, 341, 420 | 57, 121, 369 | 366, 349, 277 | 423, 470, 646 | 177, 056, 523. 27 | 48. 35 |
| 1867 | 23, 133, 495 | 372, 627, 601 | 395, 761, 096 | 671, 708 | 14, 047, 624 | 14, 719, 332 | 22, 461, 787 | 358, 579, 977 | 381, 041, 764 | 168, 503, 749. 58 | 46. 67 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1868 | 15, 196, 781 | 342, 245, 659 | 357, 436, 440 | 672, 327 | 11, 896, 672 | 12, 562, 999 | 14, 518, 454 | 330, 254, 987 | 344, 873, 441 | 160, 532, 778.78 | 46.63 |
| 1869 | 21, 646, 692 | 393, 859, 687 | 417, 506, 379 | 470, 551 | 10, 480, 449 | 10, 951, 000 | 21, 176, 141 | 383, 379, 238 | 406, 555, 379 | 176, 557, 583.72 | 47.22 |
| 1870 | 29, 140, 786 | 415, 817, 622 | 435, 958, 408 | 745, 369 | 15, 409, 926 | 16, 155, 295 | 19, 395, 417 | 400, 407, 696 | 419, 803, 113 | 191, 513, 974.45 | 47.08 |
| 1871 | 36, 587, 737 | 483, 635, 947 | 520, 223, 684 | 893, 304 | 13, 527, 966 | 14, 421, 270 | 35, 694, 433 | 470, 107, 981 | 505, 802, 414 | 202, 446, 673.32 | 43.95 |
| 1872 | 47, 267, 213 | 579, 327, 864 | 626, 595, 077 | 1, 490, 495 | 14, 199, 960 | 15, 690, 455 | 45, 776, 718 | 565, 127, 904 | 610, 904, 622 | 212, 619, 105.45 | 41.35 |
| 1873 | 144, 815, 884 | 497, 320, 326 | 642, 136, 210 | 3, 420, 457 | 14, 026, 026 | 17, 446, 483 | 141, 395, 427 | 483, 294, 300 | 624, 689, 727 | 184, 929, 041.74 | 38.07 |
| 1874 | 151, 481, 762 | 415, 924, 580 | 567, 406, 342 | 3, 332, 061 | 13, 517, 558 | 16, 849, 619 | 148, 149, 701 | 402, 407, 022 | 550, 5 6, 723 | 160, 522, 285.63 | 38.52 |
| 1875 | 146, 279, 927 | 388, 725, 509 | 535, 005, 436 | 3, 954, 490 | 10, 204, 121 | 14, 158, 611 | 142, 325, 437 | 376, 521, 398 | 518, 846, 825 | 154, 554, 982.55 | 40.02 |
| 1876 | 140, 361, 913 | 320, 379, 277 | 460, 741, 190 | 4, 026, 209 | 10, 776, 215 | 14, 802, 424 | 136, 335, 704 | 309, 603, 062 | 445, 938, 766 | 145, 178, 002.75 | 44.74 |
| 1877 | 140, 788, 452 | 310, 534, 674 | 451, 323, 126 | 4, 479, 705 | 8, 325, 291 | 12, 804, 996 | 136, 308, 747 | 302, 209, 383 | 438, 518, 130 | 128, 428, 343.44 | 42.89 |
| 1878 | 141, 278, 265 | 295, 773, 267 | 437, 051, 532 | 4, 237, 380 | 9, 919, 118 | 14, 156, 498 | 137, 040, 885 | 285, 854, 149 | 422, 895, 034 | 127, 195, 158.99 | 42.75 |
| 1879 | 142, 681, 505 | 303, 096, 270 | 445, 777, 775 | 4, 356, 742 | 7, 741, 900 | 12, 098, 651 | 138, 324, 763 | 295, 354, 361 | 433, 679, 124 | 133, 395, 435.90 | 44.87 |
| 1880 | 208, 301, 863 | 459, 652, 883 | 667, 954, 746 | 4, 056, 986 | 7, 635, 319 | 11, 692, 305 | 204, 244, 877 | 452, 017, 564 | 656, 262, 441 | 182, 747, 653.53 | 43.48 |
| 1881 | 202, 491, 547 | 440, 173, 081 | 642, 664, 628 | 8, 723, 287 | 9, 728, 112 | 18, 451, 399 | 193, 768, 260 | 430, 444, 969 | 624, 213, 229 | 193, 800, 879.67 | 43.20 |
| 1882 | 210, 579, 007 | 514, 060, 567 | 724, 639, 574 | 7, 044, 429 | 10, 258, 096 | 17, 302, 525 | 203, 534, 578 | 503, 802, 471 | 707, 337, 049 | 216, 138, 916.09 | 42.66 |
| 1883 | 207, 504, 718 | 515, 676, 196 | 723, 180, 914 | 9, 840, 732 | 9, 775, 038 | 19, 615, 770 | 197, 663, 986 | 505, 901, 158 | 703, 565, 144 | 210, 637, 293.37 | 42.45 |
| 1884 | 209, 884, 184 | 457, 813, 509 | 667, 697, 693 | 7, 115, 383 | 8, 433, 374 | 15, 548, 757 | 202, 768, 801 | 449, 380, 135 | 652, 148, 936 | 190, 282, 835.88 | 41.61 |
| 1885 | 193, 213, 624 | 384, 313, 705 | 577, 527, 329 | 6, 901, 510 | 8, 605, 299 | 15, 506, 809 | 186, 312, 114 | 375, 708, 406 | 562, 026, 520 | 178, 151, 601.11 | 45.86 |
| 1886 | 212, 159, 296 | 423, 276, 840 | 635, 436, 136 | 5, 618, 319 | 7, 941, 982 | 13, 560, 301 | 206, 540, 977 | 415, 334, 858 | 621, 875, 835 | 189, 416, 448.17 | 45.55 |
| 1887 | 234, 221, 131 | 458, 098, 637 | 692, 319, 768 | 5, 705, 154 | 7, 455, 134 | 13, 160, 288 | 228, 515, 977 | 450, 643, 503 | 679, 159, 480 | 214, 222, 309.65 | 47.10 |

NOTE 1.—The amounts of "duty collected" from 1791 to 1823, inclusive, are taken from the Finance Reports, and show *net* amounts received from duties on imported merchandise, tonnage tax, hospital dues, and other sources, after deducting expenses of collection; the amounts from 1824 to 1886, inclusive, are the gross amounts collected on the imports of merchandise only. The amounts of duty collected from 1824 to 1866, inclusive, are from the accounts of the Register of the Treasury, and those after 1866 from the accounts of this office.

NOTE 2.—The annual average ad valorem rates of duty from 1791 to 1866, inclusive, are computed upon the values of net imports; after 1866, the average rates are based upon the values of imported *merchandise entered for consumption*, as reported to this office by collectors of customs. (See Table No. 11.)

**No. 11.—Value of IMPORTED MERCHANDISE Entered for CONSUMPTION in the United States, with the Amounts and average ad valorem Rates of Duty collected on the same, from 1867 to 1887, inclusive.**

| Year ending June 30— | Value of merchandise. | | | Duty collected on merchandise. | | | | Annual average ordinary rate of duty | Annual value of imports entered for consumption per capita of population. | Annual amount of ordinary duty collected per capita of population. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Free of duty.a | Dutiable. | Total.b | Discriminating, etc., duty collected on free. | Additional, discriminating, and penal duty collected on dutiable. | Ordinary duty collected.c | Total duty collected. | | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* |
| 1867 | 17,033,130 | 361,125,553 | 378,158,683 | ..... | ..... | 168,503,750 | 168,503,750 | 46.67 | 10.443 | 4.653 |
| 1868 | 15,147,618 | 329,661,302 | 344,808,920 | 21,100 | 201,738 | 160,309,941 | 160,532,779 | 48.63 | 9.372 | 4.357 |
| 1869 | 21,692,532 | 372,756,642 | 394,449,174 | 21,125 | 421,555 | 176,114,904 | 176,557,584 | 47.22 | 10.447 | 4.665 |
| 1870 | 20,214,105 | 406,131,905 | 426,346,010 | 13,561 | 278,644 | 191,221,769 | 191,513,974 | 47.08 | 11.057 | 4.959 |
| 1871 | 40,619,064 | 459,597,058 | 500,216,122 | 43,084 | 418,014 | 201,985,575 | 202,446,673 | 43.95 | 12.648 | 5.107 |
| 1872 | 47,083,747 | 512,735,287 | 560,419,034 | 28,178 | 560,220 | 212,030,727 | 212,619,105 | 41.35 | 13.802 | 5.222 |
| 1873 | 178,399,796 | 484,746,861 | 663,146,657 | 134,978 | 238,019 | 184,556,045 | 184,929,042 | 38.07 | 15.901 | 4.426 |
| 1874 | 151,694,834 | 415,748,693 | 567,443,527 | 133,380 | 203,522 | 160,185,383 | 160,522,285 | 38.53 | 13.241 | 3.738 |
| 1875 | 146,465,463 | 379,795,113 | 526,260,576 | 109,730 | 173,447 | 154,271,806 | 154,554,983 | 40.62 | 11.944 | 3.501 |
| 1876 | 140,561,381 | 324,024,926 | 464,586,307 | 73,174 | 122,987 | 144,982,442 | 145,178,603 | 44.74 | 10.252 | 3.199 |
| 1877 | 140,840,149 | 298,989,240 | 439,829,389 | 83,662 | 121,474 | 128,223,207 | 128,428,343 | 42.89 | 9.434 | 2.750 |
| 1878 | 141,339,059 | 297,083,409 | 438,422,468 | 67,384 | 112,590 | 127,015,185 | 127,195,159 | 42.75 | 9.137 | 2.647 |
| 1879 | 142,550,159 | 296,742,215 | 439,292,374 | 101,497 | 134,914 | 133,159,025 | 133,395,436 | 44.87 | 8.893 | 2.696 |
| 1880 | 208,049,180 | 419,506,091 | 627,555,271 | 167,437 | 165,055 | 182,415,162 | 182,747,654 | 43.48 | 12.514 | 3.637 |
| 1881 | 202,557,412 | 448,061,588 | 650,619,000 | 90,761 | 149,108 | 193,561,011 | 193,800,880 | 43.20 | 12.643 | 3.761 |
| 1882 | 210,721,981 | 505,491,967 | 716,213,948 | 263,386 | 257,861 | 215,617,669 | 216,138,916 | 42.66 | 13.565 | 4.084 |
| 1883 | 206,913,289 | 493,916,384 | 700,829,673 | 777,255 | 200,339 | 209,659,699 | 210,637,293 | 42.45 | 12.939 | 3.871 |
| 1884 | 211,290,265 | 456,295,124 | 667,575,389 | 339,539 | 98,302 | 189,844,995 | 190,282,836 | 41.61 | 12.017 | 3.417 |
| 1885 | 192,912,234 | 386,667,820 | 579,580,054 | 737,147 | 94,904 | 177,319,550 | 178,151,601 | 45.86 | 10.152 | 3.106 |
| 1886 | 211,530,759 | 413,778,056 | 625,308,814 | 877,277 | 153,774 | 188,379,397 | 189,410,448 | 45.55 | 10.704 | 3.225 |
| 1887 | 233,093,659 | 450,325,322 | 683,418,981 | 1,997,147 | 192,739 | 212,032,424 | 214,222,310 | 47.10 | 11.44 | 3.540 |

a Articles subject to duty other than ordinary only are classed in the statements of imported merchandise under the head of "free of duty."

b Prior to 1886 these totals do not include the values—(1) of commodities withdrawn from warehouse and transferred to manufacturing warehouses; (2) of materials withdrawn from warehouse for use in the construction and equipment of vessels; (3) of salt withdrawn from warehouse for curing fish, and (4) articles withdrawn from warehouse as supplies for vessels.

c *Ordinary duty* is so called as distinguished from *additional, discriminating, penal duties*, and *internal-revenue tax*, collected on articles of United States product brought back.

**No. 12.**—VALUE OF, AND AMOUNTS OF DUTY COLLECTED ON, THE PRINCIPAL AND OTHER DUTIABLE IMPORTED COMMODITIES AND CLASSES OF COMMODITIES ENTERED FOR CONSUMPTION IN THE UNITED STATES, FROM 1875 TO 1887, INCLUSIVE.

| Year ending June 30— | Breadstuffs. | | Chemicals, drugs, dyes, and medicines. | | Cotton, manufactures of. | |
|---|---|---|---|---|---|---|
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* |
| 1875 | 9, 176, 016 | 2, 494, 080 | 12, 795, 437 | 3, 289, 200 | 24, 199, 793 | 9, 043, 654 |
| 1876 | 9, 505, 529 | 2, 883, 338 | 10, 658, 525 | 2, 901, 879 | 19, 850, 107 | 7, 984, 686 |
| 1877 | 7, 174, 082 | 2, 347, 149 | 11, 500, 576 | 3, 082, 557 | 16, 456, 296 | 6, 554, 826 |
| 1878 | 5, 623, 430 | 2, 085, 591 | 9, 815, 386 | 2, 811, 061 | 16, 464, 305 | 6, 496, 961 |
| 1879 | 7, 740, 807 | 2, 299, 349 | 11, 178, 307 | 3, 433, 701 | 16, 933, 768 | 6, 576, 253 |
| 1880 | 7, 415, 444 | 2, 558, 677 | 13, 499, 085 | 4, 079, 818 | 25, 723, 252 | 9, 976, 418 |
| 1881 | 9, 208, 956 | 2, 762, 128 | 14, 888, 493 | 4, 635, 261 | 28, 084, 117 | 10, 825, 115 |
| 1882 | 16, 478, 596 | 4, 152, 828 | 14, 161, 116 | 4, 981, 453 | 31, 285, 306 | 12, 227, 103 |
| 1883 | 12, 667, 786 | 3, 756, 719 | 16, 134, 204 | 6, 053, 574 | 32, 359, 344 | 12, 234, 371 |
| 1884 | 6, 229, 665 | 907, 125 | 13, 089, 656 | 3, 716, 490 | 28, 638, 479 | 11, 479, 942 |
| 1885 | 6, 584, 752 | 1, 030, 556 | 11, 699, 594 | 3, 795, 525 | 27, 242, 512 | 10, 932, 256 |
| 1886 | 7, 164, 362 | 1, 042, 404 | 12, 796, 388 | 4, 347, 626 | 29, 236, 071 | 11, 752, 207 |
| 1887 | 6, 386, 561 | 1, 075, 811 | 13, 285, 226 | 4, 654, 165 | 29, 150, 039 | 11, 710, 720 |

| Year ending June 30— | Earthen, stone, and china ware. | | Fancy articles, perfumery, etc. | | Fruits, including nuts. | |
|---|---|---|---|---|---|---|
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 4, 555, 579 | 1, 878, 735 | 5, 071, 588 | 2, 142, 890 | 12, 104, 760 | 2, 944, 200 |
| 1876 | 4, 230, 335 | 1, 757, 729 | 4, 177, 364 | 1, 742, 983 | 11, 915, 267 | 3, 115, 230 |
| 1877 | 3, 875, 498 | 1, 610, 668 | 3, 380, 775 | 1, 423, 397 | 9, 524, 247 | 2, 578, 979 |
| 1878 | 4, 087, 727 | 1, 696, 256 | 3, 572, 131 | 1, 450, 397 | 10, 084, 839 | 2, 691, 104 |
| 1879 | 4, 142, 623 | 1, 733, 338 | 3, 441, 259 | 1, 376, 213 | 10, 295, 775 | 3, 004, 780 |
| 1880 | 5, 614, 204 | 2, 356, 330 | 5, 205, 363 | 2, 140, 483 | 12, 695, 779 | 3, 401, 414 |
| 1881 | 6, 534, 125 | 2, 761, 292 | 7, 084, 302 | 2, 934, 851 | 12, 511, 806 | 3, 341, 849 |
| 1882 | 7, 020, 109 | 3, 000, 745 | 9, 654, 979 | 3, 913, 245 | 18, 047, 937 | 4, 427, 135 |
| 1883 | 8, 920, 415 | 3, 795, 586 | 7, 908, 102 | 3, 039, 083 | 18, 157, 687 | 4, 603, 455 |
| 1884 | *a*4, 613, 607 | *a*2, 570, 507 | 8, 052, 914 | 2, 898, 444 | 16, 500, 859 | 4, 420, 556 |
| 1885 | *a*4, 843, 106 | *a*2, 731, 655 | 5, 449, 375 | 2, 079, 902 | 13, 005, 595 | 3, 672, 293 |
| 1886 | *a*4, 992, 215 | *a*2, 829, 540 | 5, 934, 380 | 2, 456, 399 | 12, 973, 308 | 3, 498, 569 |
| 1887 | *a*5, 708, 093 | *a*3, 251, 881 | 7, 185, 999 | 2, 949, 360 | 15, 088, 074 | 4, 210, 099 |

| Year ending June 30— | Flax, hemp, jute, etc., and manufactures of— | | | | Glass, and manufactures of. | |
|---|---|---|---|---|---|---|
| | Unmanufactured. | | Manufactures of. | | | |
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 5, 307, 495 | 825, 721 | 19, 190, 664 | 6, 834, 889 | 5, 756, 706 | 2, 398, 787 |
| 1876 | 6, 050, 882 | 1, 056, 445 | 16, 607, 799 | 5, 909, 607 | 4, 804, 544 | 2, 166, 355 |
| 1877 | 5, 649, 347 | 959, 060 | 16, 460, 147 | 5, 843, 262 | 3, 952, 751 | 1, 931, 408 |
| 1878 | 5, 254, 773 | 832, 229 | 16, 203, 558 | 5, 724, 848 | 3, 331, 983 | 1, 700, 877 |
| 1879 | 6, 797, 954 | 1, 146, 246 | 16, 842, 860 | 6, 004, 842 | 3, 281, 453 | 1, 891, 023 |
| 1880 | 8, 871, 485 | 1, 415, 540 | 23, 276, 964 | 8, 245, 270 | 5, 133, 285 | 2, 811, 368 |
| 1881 | 9, 659, 780 | 1, 524, 446 | 21, 928, 917 | 7, 721, 927 | 5, 862, 270 | 3, 296, 541 |
| 1882 | 11, 342, 807 | 1, 664, 502 | 23, 222, 506 | 8, 138, 234 | 6, 753, 537 | 3, 815, 710 |
| 1883 | 11, 245, 584 | 1, 650, 094 | 24, 458, 700 | 8, 499, 809 | 7, 597, 897 | 4, 182, 617 |
| 1884 | 11, 211, 618 | 1, 672, 079 | 22, 562, 653 | 7, 746, 465 | 7, 553, 185 | 4, 205, 638 |
| 1885 | 11, 980, 115 | 1, 947, 459 | 20, 706, 298 | 7, 122, 297 | 6, 340, 721 | 3, 714, 068 |
| 1886 | 10, 242, 118 | 1, 841, 726 | 21, 370, 523 | 7, 406, 090 | 6, 341, 058 | 3, 694, 924 |
| 1887 | 11, 880, 121 | 1, 930, 340 | 21, 927, 162 | 7, 567, 642 | 7, 301, 340 | 4, 510, 312 |

*a* Includes bricks and tiles.

**No. 12.—DUTIABLE IMPORTS ENTERED FOR CONSUMPTION AND DUTIES COLLECTED, ETC., 1875–1887—Continued.**

| Year ending June 30— | Iron and steel, and manufactures of. | | Leather, and manufactures of. | | Silk, manufactures of. | |
|---|---|---|---|---|---|---|
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 33, 037, 958 | 8, 830, 874 | 9, 849, 483 | 3, 249, 140 | 24, 516, 416 | 14, 037, [illegible] |
| 1876 | 23, 099, 869 | 6, 836, 190 | 8, 787, 930 | 3, 051, 572 | 23, 709, 220 | 13, 872, [illegible] |
| 1877 | 20, 040, 290 | 6, 211, 234 | 8, 088, 351 | 2, 668, 084 | 21, 749, 828 | 12, 800, [illegible] |
| 1878 | 18, 422, 882 | 5, 949, 988 | 7, 338, 127 | 2, 529, 211 | 20, 548, 583 | 12, 151, [illegible] |
| 1879 | 19, 943, 299 | 6, 745, 153 | 7, 532, 194 | 2, 620, 471 | 23, 630, 411 | 14, 016, [illegible] |
| 1880 | 61, 994, 614 | 23, 244, 800 | 11, 769, 482 | 3, 411, 437 | 31, 460, 947 | 18, 556, [illegible] |
| 1881 | 66, 096, 303 | 25, 610, 391 | 10, 522, 601 | 3, 337, 034 | 32, 377, 226 | 19, 038, [illegible] |
| 1882 | 70, 551, 497 | 29, 012, 931 | 12, 215, 203 | 3, 785, 327 | 38, 328, 251 | 22, 653, [illegible] |
| 1883 | 57, 529, 466 | 21, 582, 554 | 12, 653, 722 | 3, 770, 547 | 33, 307, 112 | 19, 654, [illegible] |
| 1884 | a42, 917, 747 | a14, 799, 117 | 11, 362, 891 | 3, 158, 854 | 38, 030, 574 | 18, 962, [illegible] |
| 1885 | a33, 903, 258 | a11, 973, 908 | 10, 262, 615 | 2, 869, 224 | 28, 106, 798 | 14, 000, [illegible] |
| 1886 | a38, 631, 777 | a14, 631, 876 | 11, 466, 414 | 3, 262, 233 | 28, 055, 855 | 13, 938, [illegible] |
| 1887 | a50, 618, 986 | a20, 713, 234 | 10, 933, 570 | 3, 286, 862 | 31, 264, 277 | 15, 540, [illegible] |

| Year ending Ju | Distilled spirits, malt liquors, and wines. | | Sugar, confectionery, and molasses. | | Tobacco and manufactures of. | |
|---|---|---|---|---|---|---|
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 9, 490, 830 | 7, 509, 462 | 82, 209, 853 | 37, 157, 246 | 7, 142, 890 | 5, 269, 042 |
| 1876 | 7, 920, 205 | 6, 487, 770 | 75, 742, 467 | 41, 898, 576 | 6, 187, 484 | 4, 701, 516 |
| 1877 | 7, 033, 659 | 5, 956, 542 | 81, 116, 024 | 37, 086, 992 | 5, 734, 370 | 4, 364, 143 |
| 1878 | 6, 457, 448 | 5, 286, 112 | 87, 237, 898 | 38, 759, 288 | 6, 073, 322 | 4, 604, 606 |
| 1879 | 6, 770, 662 | 5, 462, 951 | 74, 077, 046 | 40, 280, 957 | 5, 675, 407 | 4, 254, 947 |
| 1880 | 8, 332, 575 | 6, 297, 077 | 77, 039, 788 | 42, 210, 410 | 6, 179, 239 | 4, 681, 400 |
| 1881 | 9, 611, 722 | 6, 812, 828 | 89, 811, 785 | 47, 984, 033 | 6, 474, 939 | 4, 655, 592 |
| 1882 | 10, 391, 400 | 7, 183, 653 | 94, 523, 797 | 49, 207, 279 | 8, 216, 132 | 6, 009, 961 |
| 1883 | 13, 733, 666 | 9, 253, 341 | 91, 406, 718 | 46, 172, 379 | 10, 516, 896 | 7, 661, 638 |
| 1884 | 7, 911, 309 | 6, 263, 887 | 94, 392, 570 | 48, 923, 465 | 8, 697, 751 | 6, 945, 652 |
| 1885 | 9, 325, 748 | 7, 156, 564 | 73, 517, 063 | 52, 184, 744 | 9, 121, 869 | 7, 356, 369 |
| 1886 | 9, 785, 788 | 7, 194, 147 | 76, 746, 461 | 51, 778, 948 | 10, 315, 311 | 8, 311, 114 |
| 1887 | 10, 190, 946 | 7, 402, 243 | 74, 242, 279 | 58, 016, 686 | 10, 955, 125 | 9, 127, 758 |

| Year ending June 30— | Wool, and manufactures of— | | | | All other dutiable articles. | | TOTAL DUTIABLE MERCHANDISE. | |
|---|---|---|---|---|---|---|---|---|
| | Unmanufactured. | | Manufactures of. | | | | | |
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 10, 228, 622 | 3, 631, 859 | 45, 627, 923 | 27, 282, 178 | 59, 542, 100 | 15, 451, 850 | 379, 795, 113 | 154, 271, 805 |
| 1876 | 7, 887, 616 | 2, 787, 208 | 34, 372, 726 | 22, 519, 106 | 48, 517, 060 | 13, 309, 268 | 324, 024, 926 | 144, 982, 442 |
| 1877 | 7, 012, 972 | 2, 657, 997 | 26, 452, 207 | 17, 600, 041 | 43, 787, 818 | 12, 546, 265 | 298, 989, 240 | 128, 223, 207 |
| 1878 | 6, 995, 367 | 2, 714, 396 | 25, 703, 392 | 17, 176, 549 | 43, 868, 261 | 12, 354, 669 | 297, 093, 409 | 127, 015, 185 |
| 1879 | 5, 516, 813 | 1, 966, 276 | 25, 037, 110 | 16, 839, 064 | 47, 904, 467 | 13, 507, 252 | 296, 742, 215 | 133, 159, 025 |
| 1880 | 17, 913, 666 | 7, 374, 217 | 31, 834, 547 | 21, 864, 153 | 65, 546, 372 | 17, 789, 952 | 419, 506, 091 | 182, 415, 162 |
| 1881 | 12, 060, 827 | 4, 860, 815 | 33, 103, 322 | 22, 424, 810 | 72, 240, 097 | 19, 033, 432 | 448, 061, 588 | 193, 561, 011 |
| 1882 | 10, 333, 359 | 3, 854, 653 | 37, 284, 823 | 25, 398, 363 | 85, 677, 612 | 22, 190, 410 | 505, 491, 967 | 215, 617, 669 |
| 1883 | 8, 491, 988 | 3, 174, 628 | 42, 552, 456 | 29, 146, 265 | 84, 268, 731 | 21, 428, 093 | 493, 916, 384 | 209, 659, 699 |
| 1884 | 13, 593, 299 | 4, 522, 826 | 41, 484, 872 | 27, 478, 400 | 79, 411, 475 | 19, 173, 398 | 456, 295, 124 | 189, 844, 995 |
| 1885 | 9, 474, 264 | 3, 164, 296 | 36, 176, 705 | 24, 294, 939 | 68, 927, 432 | 17, 293, 285 | 386, 667, 826 | 177, 319, 550 |
| 1886 | 13, 794, 213 | 5, 126, 108 | 40, 536, 509 | 27, 278, 528 | 73, 395, 304 | 17, 988, 861 | 413, 778, 055 | 188, 379, 397 |
| 1887 | 16, 351, 370 | 5, 899, 816 | 44, 235, 244 | 29, 729, 718 | 83, 620, 890 | 20, 455, 476 | 450, 325, 322 | 212, 032, 424 |

a Includes tin plates, sheets, and terne tin, and galvanized tin plates.

**No. 13.—Amounts of internal revenue collections of the United States from various sources, from 1863 to 1887, inclusive.**

[Prepared by the Commissioner of Internal Revenue.]

| Year ending June 30— | Spirits. | Tobacco. | Fermented liquors. | Oleomargarine. | Banks and bankers. a | Penalties, etc. | Adhesive stamps. b | Articles and occupations formerly taxed, but now exempt. | Total. c |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1863 | 5,176,531 | 3,097,620 | 1,628,934 | ..... | ..... | 27,170 | 4,140,175 | 26,932,763 | 41,003,193 |
| 1864 | 30,329,150 | 8,592,099 | 2,290,009 | ..... | 2,837,720 | 193,601 | 5,894,945 | 67,008,225 | 117,145,749 |
| 1865 | 18,731,422 | 11,401,373 | 3,734,928 | ..... | 4,940,871 | 520,363 | 11,162,392 | 160,638,180 | 211,129,529 |
| 1866 | 33,268,172 | 16,531,008 | 5,220,553 | ..... | 3,463,988 | 1,142,853 | 15,044,373 | 236,236,037 | 310,906,984 |
| 1867 | 33,542,952 | 19,765,148 | 6,057,501 | ..... | 2,046,562 | 1,459,171 | 16,094,718 | 186,954,423 | 265,920,475 |
| 1868 | 18,655,631 | 18,730,095 | 5,955,869 | ..... | 1,866,745 | 1,256,882 | 14,852,252 | 129,863,090 | 191,180,564 |
| 1869 | 45,071,231 | 23,430,708 | 6,099,879 | ..... | 2,193,054 | 877,089 | 16,420,710 | 65,943,673 | 160,039,344 |
| 1870 | 55,606,094 | 31,350,708 | 6,319,127 | ..... | 3,020,083 | 827,905 | 16,544,043 | 71,567,908 | 185,235,868 |
| 1871 | 46,281,848 | 33,378,907 | 7,389,502 | ..... | 3,644,242 | 636,980 | 15,342,739 | 37,136,958 | 144,011,176 |
| 1872 | 49,475,516 | 33,736,171 | 8,258,498 | ..... | 4,628,229 | 442,205 | 16,177,321 | 19,053,007 | 131,770,947 |
| 1873 | 52,099,372 | 34,386,303 | 9,324,938 | ..... | 3,771,031 | 461,653 | 7,702,377 | 6,329,782 | 114,075,456 |
| 1874 | 49,444,090 | 33,242,875 | 9,304,680 | ..... | 3,387,161 | 364,216 | 6,136,845 | 764,880 | 102,644,747 |
| 1875 | 52,081,991 | 37,303,462 | 9,144,004 | ..... | 4,097,248 | 281,108 | 6,537,230 | 1,080,111 | 110,545,154 |
| 1876 | 56,426,365 | 39,795,340 | 9,571,281 | ..... | 4,006,698 | 409,284 | 6,518,488 | 509,631 | 117,237,087 |
| 1877 | 57,469,430 | 41,106,547 | 9,480,789 | ..... | 3,829,729 | 419,999 | 6,450,429 | 238,261 | 118,995,184 |
| 1778 | 50,420,816 | 40,091,754 | 9,937,052 | ..... | 3,492,032 | 346,007 | 6,380,405 | 429,659 | 111,097,725 |
| 1879 | 52,570,285 | 40,135,003 | 10,729,320 | ..... | 3,198,883 | 279,498 | 6,706,384 | 299,094 | 113,918,467 |
| 1880 | 61,185,509 | 38,870,140 | 12,829,803 | ..... | 3,350,985 | 383,755 | 7,668,394 | 228,028 | 124,516,614 |
| 1881 | 67,153,975 | 42,854,992 | 13,700,241 | ..... | 3,762,208 | 231,078 | 7,924,708 | 152,163 | 135,779,365 |
| 1882 | 69,873,408 | 47,391,989 | 16,153,920 | ..... | 5,253,459 | 199,830 | 8,139,218 | 81,539 | 147,093,383 |
| 1883 | 74,368,775 | 42,104,250 | 16,900,616 | ..... | 3,748,995 | 305,803 | 7,658,634 | 71,852 | 145,158,922 |
| 1884 | 76,905,385 | 26,062,409 | 18,084,954 | ..... | 442 | 269,144 | ..... | 265,068 | 121,607,393 |
| 1885 | 67,511,209 | 26,407,088 | 18,230,782 | ..... | 25,000 | 222,681 | ..... | 24,361 | 112,421,121 |
| 1886 | 69,092,266 | 27,907,363 | 19,676,731 | ..... | ..... | 194,422 | ..... | 32,087 | 116,902,869 |
| 1887 | 65,829,322 | 30,108,067 | 21,922,188 | 723,948 | 4,288 | 220,205 | ..... | 29,283 | 118,837,301 |

a The tax on the capital and deposits of banks and bankers was repealed by act of March 3, 1883.
b These amounts represent the face value of the stamps sold, but the receipts covered into the Treasury are these amounts less the commissions allowed on such sales.
c See explanatory note on page 2.

**No. 14.—Amount of COLLECTIONS of INTERNAL REVENUE returned from each State and Territory of the United States, from 1878 to 1887, inclusive.**

[Prepared by the Commissioner of Internal Revenue.]

| | States and Territories. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1 | Alabama | 137,969.57 | 122,234.38 | 135,890.38 | 130,651.39 | 140,532.92 | 108,673.85 | 85,398.33 | 73,315.34 | 81,038.08 | 78,542.76 | 1 |
| 2 | Arizona | 20,371.01 | 24,479.87 | 26,984.10 | 38,008.21 | 45,464.31 | 40,007.72 | 2,714.91 | ..... | ..... | ..... | 2 |
| 3 | Arkansas | 115,735.77 | 115,219.57 | 126,089.12 | 132,086.94 | 109,039.36 | 97,715.53 | 91,009.87 | 87,292.48 | 94,893.08 | 97,630.38 | 3 |
| 4 | California | 2,146,789.46 | 2,217,498.69 | 2,783,634.64 | 3,613,390.86 | 4,127,177.51 | 4,002,373.14 | 3,381,765.95 | 2,613,160.13 | 2,090,784.84 | 2,081,221.57 | 4 |
| 5 | Colorado *a* | 83,507.90 | 114,936.39 | 168,259.54 | 215,051.06 | 247,264.05 | 216,100.47 | 20,918.02 | ..... | ..... | ..... | 5 |
| | Colorado *b* | ..... | ..... | ..... | ..... | ..... | ..... | 175,081.48 | 195,194.89 | 201,482.46 | 260,154.86 | |
| 6 | Connecticut | 580,835.59 | 523,258.67 | 461,180.13 | 579,690.02 | 565,801.28 | 506,990.84 | 428,370.93 | 412,626.19 | 461,971.84 | 481,405.47 | 6 |
| 7 | Dakota | 29,954.20 | 33,692.79 | 41,653.29 | 48,603.66 | 67,436.83 | 86,874.58 | 9,664.22 | ..... | ..... | ..... | 7 |
| 8 | Delaware *c* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8 |
| | Delaware *d* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| | Delaware *e* | 480,937.00 | 378,684.39 | 304,398.21 | 311,066.76 | 350,906.37 | 293,636.46 | 210,327.24 | 244,184.44 | 244,476.25 | 203,297.80 | |
| 9 | District of Columbia *f* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9 |
| 10 | Florida | 183,823.38 | 200,424.73 | 201,590.53 | 254,889.51 | 280,227.32 | 243,545.33 | 178,562.09 | 218,837.09 | 237,271.82 | 322,903.20 | 10 |
| 11 | Georgia | 333,519.90 | 322,770.60 | 322,074.18 | 364,133.48 | 359,360.88 | 395,661.03 | 379,741.84 | 316,441.40 | 304,364.29 | 336,705.86 | 11 |
| 12 | Idaho | 19,777.61 | 21,883.88 | 22,665.54 | 25,800.17 | 31,908.27 | 35,079.48 | 2,634.11 | ..... | ..... | ..... | 12 |
| 13 | Illinois | 19,668,791.32 | 19,470,641.75 | 23,035,614.49 | 25,784,681.51 | 28,252,417.37 | 25,977,525.39 | 23,520,484.80 | 23,075,864.61 | 23,852,252.60 | 24,825,704.34 | 13 |
| 14 | Indiana | 5,710,837.56 | 5,851,103.83 | 6,213,636.49 | 7,281,253.48 | 6,485,356.94 | 5,592,719.85 | 5,618,512.22 | 4,031,866.00 | 4,873,230.48 | 4,259,038.68 | 14 |
| 15 | Iowa | 958,851.13 | 839,445.39 | 854,859.78 | 923,776.98 | 1,843,904.74 | 4,062,720.07 | 2,757,416.53 | 2,222,059.15 | 2,547,340.94 | 1,951,124.89 | 15 |
| 16 | Kansas | 153,357.50 | 176,935.57 | 252,734.01 | 289,527.32 | 264,013.95 | 239,762.97 | 167,351.37 | 170,202.02 | 204,145.48 | 211,120.11 | 16 |
| 17 | Kentucky | 6,890,614.15 | 7,672,945.94 | 8,885,544.90 | 8,719,162.21 | 10,531,246.14 | 15,387,077.65 | 18,583,172.16 | 14,842,475.44 | 15,746,940.59 | 12,417,529.63 | 17 |
| 18 | Louisiana | 850,641.46 | 588,595.99 | 712,049.65 | 760,618.92 | 918,899.19 | 738,666.46 | 560,184.89 | 538,814.89 | 532,115.50 | 543,748.98 | 18 |
| 19 | Maine | 70,695.78 | 75,531.22 | 76,767.87 | 82,457.05 | 85,259.83 | 72,893.32 | 56,599.19 | 53,950.16 | 57,800.79 | 50,286.45 | 19 |
| 20 | Maryland | 2,320,795.24 | 2,266,672.15 | 2,393,957.01 | 2,484,463.41 | 2,822,238.28 | 3,429,152.74 | 3,146,491.15 | 2,774,384.20 | 2,462,092.46 | 2,875,597.06 | 20 |
| 21 | Massachusetts | 2,424,363.77 | 2,435,668.06 | 2,635,653.10 | 2,699,681.20 | 2,937,359.07 | 2,753,661.97 | 2,396,540.05 | 2,287,453.96 | 2,292,678.83 | 2,471,131.00 | 21 |
| 22 | Michigan | 1,602,803.34 | 1,654,043.34 | 1,611,757.99 | 1,787,275.27 | 2,003,191.05 | 1,882,451.69 | 1,419,380.97 | 1,528,155.16 | 1,671,994.45 | 1,801,907.37 | 22 |
| 23 | Minnesota | 275,002.75 | 305,708.76 | 364,689.64 | 445,140.33 | 528,491.94 | 535,461.96 | 493,982.05 | 492,704.97 | 534,532.31 | 554,088.98 | 23 |
| 24 | Mississippi | 86,824.03 | 87,271.68 | 91,233.50 | 96,122.19 | 94,098.90 | 60,479.64 | 50,449.53 | 47,951.13 | 47,062.35 | 42,608.16 | 24 |
| 25 | Missouri | 5,071,233.42 | 5,026,806.48 | 5,449,654.08 | 6,470,349.19 | 7,512,487.94 | 7,680,411.40 | 6,473,104.51 | 6,276,165.85 | 7,060,651.99 | 7,858,780.27 | 25 |
| 26 | Montana *g* | 27,103.88 | 30,084.53 | 33,714.17 | 44,881.67 | 68,001.31 | 75,542.81 | 6,986.55 | ..... | ..... | ..... | 26 |
| | Montana *h* | ..... | ..... | ..... | ..... | ..... | ..... | 118,383.13 | 8,272.09 | ..... | ..... | |
| | Montana *i* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 82,293.11 | 90,840.37 | 101,158.38 | |
| 27 | Nebraska *k* | 699,821.37 | 876,309.81 | 912,734.86 | 962,064.86 | 1,108,191.15 | 1,320,517.24 | 153,668.18 | ..... | ..... | ..... | 27 |
| | Nebraska *l* | ..... | ..... | ..... | ..... | ..... | ..... | 1,362,148.25 | 1,971,296.12 | 1,674,013.12 | 2,393,404.70 | |
| 28 | Nevada *m* | 59,017.46 | 61,263.06 | 60,455.19 | 53,421.41 | 49,103.93 | 40,870.72 | 3,827.20 | ..... | ..... | ..... | 28 |
| | Nevada *n* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 55,938.66 | 62,148.42 | 70,410.50 | |
| 29 | New Hampshire | 228,188.11 | 232,988.85 | 278,139.06 | 300,739.94 | 349,942.04 | 252,966.06 | 300,136.72 | 383,478.83 | 375,797.72 | 377,562.37 | 29 |
| 30 | New Jersey | 5,095,325.19 | 4,670,215.14 | 4,297,807.81 | 4,873,676.31 | 5,451,693.60 | 5,424,457.78 | 3,477,222.72 | 3,661,358.75 | 3,951,675.75 | 4,566,161.56 | 30 |
| 31 | New Mexico *o* | 19,325.36 | 18,898.42 | 31,956.93 | 47,463.89 | 56,962.38 | 54,687.46 | 3,874.89 | ..... | ..... | ..... | 31 |
| | New Mexico *p* | ..... | ..... | ..... | ..... | ..... | ..... | 63,264.66 | 66,969.85 | 63,139.81 | 63,868.42 | |
| 32 | New York | 14,931,519.86 | 15,445,891.90 | 16,209,877.84 | 17,289,287.76 | 19,455,040.60 | 17,897,187.60 | 13,705,295.16 | 13,823,044.00 | 14,208,295.06 | 15,151,208.40 | 32 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 35 | Oregon r | ..... | ..... | ..... | ..... | ..... | ..... | 117,384.72 | 119,723.07 | 124,034.27 | 1,152,318.15 | | |
| 36 | Pennsylvania | 5,917,421.76 | 5,946,782.36 | 6,869,930.65 | 7,669,214.01 | 8,775,106.23 | 8,703,679.23 | 7,888,700.02 | 7,371,209.62 | 7,847,230.56 | 8,129,282.73 | 36 | |
| 37 | Rhode Island | 246,759.65 | 230,583.17 | 210,883.98 | 209,079.27 | 229,258.48 | 395,319.43 | 130,468.11 | 127,587.62 | 132,081.72 | 226,231.11 | 37 | |
| 38 | South Carolina | 119,241.69 | 105,233.91 | 111,900.78 | 135,907.16 | 119,099.79 | 117,092.80 | 93,896.95 | 94,518.23 | 100,014.30 | 100,146.85 | 38 | |
| 39 | Tennessee | 844,485.08 | 908,924.44 | 1,003,735.86 | 1,146,763.64 | 997,728.00 | 1,173,890.29 | 1,249,975.96 | 1,057,189.43 | 1,024,912.62 | 1,012,516.05 | 39 | |
| 40 | Texas | 265,932.14 | 251,062.32 | 233,106.55 | 248,635.61 | 258,432.93 | 263,650.61 | 216,149.02 | 181,829.61 | 196,850.59 | 209,343.92 | 40 | |
| 41 | Utah | 43,936.23 | 47,413.02 | 74,352.48 | 43,116.79 | 48,523.08 | 53,895.18 | 4,560.49 | ..... | ..... | ..... | 41 | |
| 42 | Vermont | 44,339.49 | 50,159.59 | 50,545.74 | 53,145.83 | 56,444.58 | 46,062.27 | 30,904.88 | 29,889.83 | 32,503.17 | 30,119.75 | 42 | |
| 43 | Virginia | 6,501,730.29 | 6,448,546.88 | 5,781,409.58 | 6,063,105.75 | 6,226,308.30 | 5,078,196.35 | 3,232,726.10 | 3,052,639.72 | 2,982,727.70 | 2,923,394.64 | 43 | |
| 44 | Washington | 23,011.00 | 20,277.11 | 27,018.34 | 32,763.73 | 40,202.57 | 49,207.54 | 6,938.73 | ..... | ..... | ..... | 44 | |
| 45 | West Virginia | 326,471.57 | 322,975.85 | 370,672.15 | 452,596.33 | 502,276.56 | 546,483.49 | 560,328.28 | 543,188.59 | 486,062.88 | 538,266.42 | 45 | |
| 46 | Wisconsin | 2,431,301.23 | 2,627,602.20 | 2,698,516.79 | 2,910,095.01 | 3,193,115.22 | 3,197,499.12 | 2,993,755.62 | 3,033,017.78 | 3,095,316.63 | 3,179,964.01 | 46 | |
| 47 | Wyoming | 15,207.28 | 14,197.44 | 15,947.95 | 18,551.18 | 20,385.65 | 17,434.54 | 1,202.68 | ..... | ..... | ..... | 47 | |
| | Aggregate receipts by States and Territories | 104,717,320.36 | 107,212,082.81 | 116,848,219.80 | 127,851,634.66 | 138,954,165.02 | 137,500,291.40 | 121,368,620.05 | 112,419,490.58 | 116,894,982.21 | 118,829,523.98 | | |
| 1 | Adhesive stamps | 6,380,405.13 | 6,706,384.06 | 7,668,394.22 | 7,924,707.95 | 8,139,217.96 | 7,658,630.75 | 183,145.69 | 1,630.49 | 7,887.23 | 7,777.08 | 1 | |
| 2 | Salaries | ..... | ..... | ..... | 3,021.92 | ..... | ..... | 55,627.64 | ..... | ..... | ..... | 2 | |
| | Aggregate receipts from all sources | 111,097,725.49 | 113,918,466.87 | 124,516,614.02 | 135,779,364.53 | 147,093,382.98 | 145,158,922.15 | 121,607,393.38 | 112,421,121.07 | 116,902,869.44 | 118,837,301.06 | | |

*a* State of Colorado.
*b* State of Colorado and Territory of Wyoming.
*c* State of Delaware.
*d* State of Delaware and nine counties of Maryland.
*e* State of Delaware, nine counties of Maryland, and two counties of Virginia.
*f* Part of the district of Maryland.
*g* Territory of Montana.
*h* Territories of Montana, Idaho, and Utah.
*i* Territories of Montana and Idaho.
*k* State of Nebraska.
*l* State of Nebraska and Territory of Dakota.
*m* State of Nevada. Part of the fourth district of California from October 1, 1883, to August 1, 1884.
*n* State of Nevada and Territory of Utah.
*o* Territory of New Mexico.
*p* Territories of New Mexico and Arizona.
*q* State of Oregon and Territory of Alaska.
*r* State of Oregon and Territories of Alaska and Washington.

NOTE.—The following counties of Maryland were made part of the collection district of Delaware October 2, 1876, viz: Caroline, Cecil, Dorchester, Kent, Queen Anne, Talbot, Somerset, Wicomico, and Worcester: and the counties of Accomack and Northampton, in Virginia, June 19, 1877.

**No. 15.—Amount of Gold and Silver COIN and BULLION; Gold, Silver, and Currency CERTIFICATES: UNITED STATES NOTES, and National and State BANK NOTES in the United States, and Distribution Thereof at the Close of Each Fiscal Year from 1860 to 1887, inclusive.**

[From the Report of the Secretary of the Treasury.]

| Date. | Gold. | | | | Gold certificates. | | | | Silver certificates. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In Treasury, including bullion. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In Treasury. | In national banks. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| June 30— | | | | | | | | | | |
| 1860 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1861 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1862 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1863 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1864 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1865 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1866 | ..... | ..... | ..... | ..... | 442,610.00 | 8,082,800.00 | 2,422,420.00 | 10,947,860.00 | ..... | ..... |
| 1867 | ..... | ..... | ..... | ..... | 95,470.00 | 7,122,370.00 | 11,555,760.00 | 18,773,580.00 | ..... | ..... |
| 1868 | ..... | ..... | ..... | ..... | 35,260.00 | 13,283,790.00 | 4,359,590.00 | 17,678,640.00 | ..... | ..... |
| 1869 | ..... | ..... | ..... | ..... | 533,680.00 | 11,953,680.00 | 18,002,280.00 | 30,489,640.00 | ..... | ..... |
| 1870 | ..... | ..... | ..... | ..... | 2,462,320.00 | 18,660,920.00 | 13,423,880.00 | 34,547,120.00 | ..... | ..... |
| 1871 | ..... | ..... | ..... | ..... | 2,096,620.00 | 9,161,160.00 | 8,628,520.00 | 19,886,300.00 | ..... | ..... |
| 1872 | ..... | ..... | ..... | ..... | 5,674,640.00 | 11,412,160.00 | 14,999,500.00 | 32,086,300.00 | ..... | ..... |
| 1873 | 72,281,687.86 | 3,370,378.40 | 59,347,933.74 | 135,000,000.00 | 5,208,680.00 | 22,139,090.00 | 12,112,230.00 | 39,460,000.00 | ..... | ..... |
| 1874 | 68,431,388.80 | 5,019,638.53 | 73,928,465.67 | 147,379,493.00 | 4,809,720.00 | 13,671,660.00 | 4,343,720.00 | 22,825,100.00 | ..... | ..... |
| 1875 | 50,688,448.36 | 3,663,993.46 | 60,782,464.18 | 121,134,906.00 | 4,247,500.00 | 12,642,180.00 | 4,906,620.00 | 21,796,300.00 | ..... | ..... |
| 1876 | 55,217,604.05 | 4,839,240.54 | 70,000,062.41 | 130,056,907.00 | 4,506,420.00 | 16,872,780.00 | 7,302,200.00 | 28,681,400.00 | ..... | ..... |
| 1877 | 89,390,471.88 | 5,306,262.69 | 72,804,737.43 | 167,501,472.00 | 9,274,560.00 | 12,179,520.00 | 20,118,520.00 | 41,572,600.00 | ..... | ..... |
| 1878 | 128,480,202.87 | 8,191,952.67 | 76,547,821.46 | 213,199,977.00 | 19,469,320.00 | 16,021,460.00 | 8,876,220.00 | 44,367,000.00 | 1,455,520.00 | ..... |
| 1879 | 135,236,474.62 | 21,530,846.05 | 88,974,516.33 | 245,741,837.00 | 133,880.00 | 13,975,600.00 | 1,304,220.00 | 15,413,700.00 | 2,052,470.00 | 56,670.00 |
| 1880 | 126,145,427.20 | 76,959,569.73 | 148,736,269.07 | 351,841,206.00 | 40,700.00 | 7,939,560.00 | 24,340.00 | 8,004,600.00 | 6,584,701.00 | 995,400.00 |
| 1881 | 163,171,661.25 | 101,901,276.45 | 213,411,600.30 | 478,484,538.00 | 23,400.00 | 5,137,500.00 | 622,020.00 | 5,782,920.00 | 12,035,801.00 | 945,590.00 |
| 1882 | 148,506,389.95 | 91,223,770.74 | 267,027,554.31 | 506,757,715.00 | 8,100.00 | 4,440,400.00 | 588,620.00 | 5,037,120.00 | 11,590,620.00 | 854,040.00 |
| 1883 | 198,078,567.68 | 67,002,816.21 | 277,650,679.11 | 542,732,063.00 | 22,571,270.00 | 32,791,590.00 | 27,015,780.00 | 82,378,640.00 | 15,996,145.00 | 3,121,130.00 |
| 1884 | 204,876,594.15 | 65,835,738.50 | 274,788,464.35 | 545,500,797.00 | 27,246,020.00 | 26,637,110.00 | 44,509,530.00 | 98,392,660.00 | 23,384,680.00 | 2,861,000.00 |
| 1885 | 247,028,625.25 | 83,269,917.07 | 258,399,463.68 | 588,697,036.00 | 13,593,410.00 | 74,816,920.00 | 51,912,810.00 | 140,323,140.00 | 38,370,700.00 | 3,139,270.00 |
| 1886 | 232,554,886.49 | 104,530,587.67 | 253,688,986.84 | 590,774,461.00 | 55,129,870.00 | 41,446,430.00 | 34,597,945.00 | 131,174,245.00 | 27,861,450.00 | 1,812,290.00 |
| 1887 | 277,979,653.61 | 98,137,429.47 | 278,403,241.92 | 654,520,335.00 | 30,261,380.00 | 54,274,940.00 | 36,950,497.00 | 121,486,817.00 | 3,425,132.00 | 3,535,479.00 |

No. 19.—AMOUNT OF GOLD AND SILVER COIN AND BULLION, ETC., AT THE CLOSE OF EACH FISCAL YEAR FROM 1860 TO 1887, ETC.—Continued.

| Date. | Silver certificates. | | Silver dollars. | | | | Subsidiary silver. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In circulation; in other banks and in individual hands. | Total. | In Treasury, including silver bullion. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | | | | | | | | | | |
| 1861 | | | | | | | | | | |
| 1862 | | | | | | | | | | |
| 1863 | | | | | | | | | | |
| 1864 | | | | | | | | | | |
| 1865 | | | | | | | | | | |
| 1866 | | | | | | | | | | |
| 1867 | | | | | | | | | | |
| 1868 | | | | | | | | | | |
| 1869 | | | | | | | | | | |
| 1870 | | | | | | | | | | |
| 1871 | | | | | | | | | | |
| 1872 | | | | | | | | | | |
| 1873 | | | 1,149,305.00 | | | a1,149,305.00 | 905,344.88 | 2,440,618.32 | 1,654,036.80 | 5,000,000.00 |
| 1874 | | | 1,592,261.00 | | | a1,592,261.00 | 1,414,267.17 | 3,634,908.74 | 3,714,041.09 | 8,763,217.00 |
| 1875 | | | 2,742,548.00 | | | a2,742,548.00 | 5,329,577.71 | 2,653,408.84 | 8,642,460.45 | 16,625,447.00 |
| 1876 | | | 3,997,258.00 | | | a3,997,258.00 | 6,363,605.72 | 3,506,449.38 | 22,548,678.90 | 32,418,734.00 |
| 1877 | | | 4,626,921.00 | | | a4,626,921.00 | 2,952,653.04 | 3,850,213.37 | 45,034,639.59 | b51,837,506.00 |
| 1878 | 7,080.00 | 1,462,600.00 | 13,059,827.84 | 175,250.00 | 1,034,001.16 | 16,269,079.00 | 6,860,505.97 | 4,862,807.10 | 60,055,514.93 | b71,778,828.00 |
| 1879 | 357,810.00 | 2,466,950.00 | 33,239,976.91 | 4,739,120.00 | 3,297,319.09 | 41,276,356.00 | 8,903,401.36 | 2,031,051.39 | 65,315,532.25 | b76,249,985.00 |
| 1880 | 4,794,169.00 | 12,374,270.00 | 49,549,851.42 | 4,689,628.00 | 15,420,928.58 | 69,660,408.00 | 24,350,481.80 | 1,172,407.53 | 53,339,380.67 | b78,862,270.00 |
| 1881 | 38,165,139.00 | 51,166,530.00 | 65,954,671.10 | 5,711,137.00 | 23,631,274.90 | 95,297,083.00 | 27,247,696.93 | 771,424.05 | 52,067,940.02 | b80,087,061.00 |
| 1882 | 53,652,050.00 | 66,096,710.00 | 90,384,724.36 | 6,077,153.00 | 26,326,666.64 | 122,788,544.00 | 28,048,630.58 | 820,868.80 | 51,559,080.62 | b80,428,580.00 |
| 1883 | 69,499,556.00 | 88,616,831.00 | 116,396,235.29 | 6,351,004.00 | 29,300,445.71 | 152,047,685.00 | 28,486,001.05 | 857,854.41 | 51,616,444.54 | b80,960,300.00 |
| 1884 | 93,566,011.00 | a19,811,691.00 | 139,616,414.27 | 8,032,811.00 | 32,657,388.73 | 180,306,614.00 | 29,600,720.05 | 1,085,022.61 | 44,575,785.34 | c75,261,528.00 |
| 1885 | 98,391,676.00 | 139,904,646.00 | 169,451,997.52 | 7,797,925.00 | 31,289,044.48 | 208,538,967.00 | 31,236,899.49 | 1,059,300.95 | 42,643,529.56 | 74,939,820.00 |
| 1886 | 86,303,935.00 | 115,977,675.00 | 184,523,282.97 | 6,757,263.00 | 45,911,360.03 | 237,191,906.00 | 28,886,946.97 | 2,913,304.82 | 43,260,685.21 | 75,060,937.00 |
| 1887 | 138,582,538.00 | 145,543,150.00 | 221,897,045.77 | 6,343,213.00 | 49,205,508.23 | 277,445,767.00 | 26,963,934.20 | 2,812,138.80 | 45,770,726.00 | 75,547,799.00 |

a Bullion in the mints and New York assay office.

b Includes trade-dollars.

c Trade-dollars ($6,000,000) deducted.

**No. 15.—Amount of Gold and Silver COIN and BULLION, etc., at the Close of Each Fiscal Year from 1860 to 1887, etc.—Continued.**

| Date. | State-bank circulation. | Demand notes. | One and two year notes of 1863. | Compound interest notes. | Fractional currency. | National-bank notes. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 207, 102, 477. 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1861 | 202, 005, 767. 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1862 | 183, 792, 079. 00 | 53, 040, 000. 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1863 | 238, 677, 218. 00 | 3, 351, 019. 75 | 89, 879, 475. 00 | ..... | 20, 192, 456. 00 | ..... | ..... | ..... | ..... |
| 1864 | 179, 157, 717. 00 | 780, 999. 25 | 153, 471, 450. 00 | 15, 000, 000. 00 | 22, 894, 877. 25 | ..... | 10, 753, 777. 00 | 20, 481, 493. 00 | 31, 235, 270. 00 |
| 1865 | 142, 919, 638. 00 | 472, 603. 00 | 42, 338, 710. 00 | 193, 756, 080. 00 | 25, 005, 828. 76 | ..... | 36, 337, 528. 00 | 109, 800, 332. 00 | 146, 137, 860. 00 |
| 1866 | 19, 996, 163. 00 | 272, 162. 00 | 3, 454, 230. 00 | 159, 012, 140. 00 | 27, 070, 876. 96 | 5, 467, 195. 00 | 31, 547, 972. 00 | 244, 464, 741. 00 | 281, 419, 908. 00 |
| 1867 | 4, 484, 112. 00 | 208, 432. 00 | 1, 123, 630. 00 | 122, 394, 480. 00 | 28, 307, 523. 52 | 11, 861, 418. 00 | 22, 215, 935. 00 | 264, 548, 026. 00 | 298, 625, 379. 00 |
| 1868 | 3, 163, 771. 00 | 141, 723. 00 | 555, 492. 00 | 28, 161, 810. 00 | 32, 626, 951. 75 | 5, 393, 982 00 | 17, 498, 787. 00 | 276, 870, 086. 00 | 299, 762, 855. 00 |
| 1869 | 2, 558, 874. 00 | 123, 739. 25 | 347, 772. 00 | 2, 871, 410. 00 | 32, 114, 637. 36 | 7, 992, 791. 00 | 18, 081, 718. 00 | 273, 667, 966. 00 | 299, 742, 475. 00 |
| 1870 | 2, 222, 793. 00 | 106, 256. 00 | 248, 272. 00 | 2, 152, 910. 00 | 39, 878, 684. 48 | 11, 118, 903. 00 | 23, 894, 500. 00 | 264, 753, 581. 00 | 299, 766, 984. 00 |
| 1871 | 1, 968, 038. 00 | 96, 505. 50 | 198, 572. 00 | 768, 500. 00 | 40, 582, 874. 56 | 6, 855, 569. 00 | 26, 841, 641. 00 | 284, 564, 031. 00 | 318, 261, 241. 00 |
| 1872 | 1, 700, 935. 00 | 88, 296. 25 | 167, 522. 00 | 593, 520. 00 | 40, 855, 835. 27 | 8, 627, 790. 00 | 23, 999, 544. 00 | 305, 037, 461. 00 | 337, 664, 795. 00 |
| 1873 | 1, 294, 470. 00 | 79, 967. 50 | 142, 105. 00 | 479, 400. 00 | 44, 799, 365. 44 | 8, 304, 586. 00 | 26, 955, 726. 00 | 312, 006, 749. 00 | 347, 267, 061. 00 |
| 1874 | 1, 009, 021. 00 | 76, 732. 50 | 127, 625. 00 | 415, 210. 00 | 45, 881, 295. 67 | 11, 715, 488. 00 | 32, 272, 068. 00 | 307, 993, 476. 00 | 351, 981, 032. 00 |
| 1875 | 786, 844. 00 | 70, 107. 50 | 113, 374. 00 | 367, 390. 00 | 42, 129, 424. 19 | 13, 861, 463. 00 | 42, 317, 896. 00 | 298, 228, 619. 00 | 354, 408, 008. 00 |
| 1876 | 658, 938. 00 | 66, 917. 50 | 104, 705. 00 | 328, 760. 00 | 34, 446, 595. 39 | 16, 877, 634. 00 | 32, 979, 719. 00 | 283, 140, 983. 00 | 332, 998, 336. 00 |
| 1877 | 521, 611. 00 | 63, 962. 50 | 95, 725. 00 | 296, 630. 00 | 20, 403, 137. 34 | 15, 759, 847. 00 | 34, 238, 402. 00 | 267, 050, 623. 00 | 317, 048, 872. 00 |
| 1878 | 426, 504. 00 | 62, 297. 50 | 90, 485. 00 | 274, 920. 00 | 16, 547, 768. 77 | 12, 789, 923. 00 | 30, 463, 349. 00 | 281, 261, 012. 00 | 324, 514, 284. 00 |
| 1879 | 352, 452. 00 | 61, 470. 00 | 86, 185. 00 | 253, 090. 00 | 15, 842, 610. 11 | 8, 286, 701. 00 | 24, 771, 123. 00 | 296, 633, 873. 00 | 329, 691, 697. 00 |
| 1880 | 299, 790. 00 | 60, 975. 00 | 82, 485. 00 | 242, 590. 00 | 15, 596, 892. 70 | 7, 090, 249. 00 | 26, 358, 332. 00 | 311, 056, 846. 00 | 344, 505, 427. 00 |
| 1881 | 242, 967. 00 | 60, 535. 00 | 79, 985. 00 | 230, 250. 00 | 15, 481, 891. 65 | 5, 296, 382. 00 | 27, 932, 850. 00 | 321, 813, 443. 00 | 355, 042, 675. 00 |
| 1882 | 235, 173. 00 | 59, 605. 00 | 74, 965. 00 | 220, 960. 00 | 15, 423, 186. 10 | 6, 277, 246. 00 | 27, 753, 195. 00 | 324, 711, 593. 00 | 358, 742, 034. 00 |
| 1883 | 189, 253. 00 | 58, 985. 00 | 71, 765. 00 | 213, 620. 00 | 15, 376, 629. 14 | 8, 217, 062. 00 | 31, 748, 004. 00 | 316, 108, 215. 00 | 356, 073, 281. 00 |
| 1884 | 187, 978. 00 | 58, 440. 00 | 69, 765. 00 | 207, 660. 00 | 15, 355, 999. 64 | 8, 809, 990. 00 | 27, 871, 246. 00 | 302, 818, 647. 00 | 339, 499, 883. 00 |
| 1885 | 144, 489. 00 | 57, 950. 00 | 68, 035. 00 | 202, 730. 00 | 15, 340, 114. 21 | 9, 945, 710. 00 | 32, 131, 028. 00 | 276, 499, 973. 00 | 318, 576, 711. 00 |
| 1886 | 132, 470. 00 | 57, 445. 00 | 66, 545. 00 | 197, 170. 00 | 15, 330, 021. 52 | 4, 634, 416. 00 | 30, 684, 525. 00 | 276, 980, 513. 00 | 311, 699, 454. 00 |
| 1887 | 98, 697. 00 | 57, 130. 00 | 65, 605. 00 | 192, 880. 00 | 15, 322, 898. 37 | 2, 362, 585. 00 | 25, 420, 212. 00 | 251, 434, 991. 00 | 279, 217, 788. 00 |

| Date. | Legal-tender notes. | | | | Legal-tender certificates. | | | Aggregate circulation. |
|---|---|---|---|---|---|---|---|---|
| | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In banks. | In Treasury. | Total. | |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | | | | | | | | |
| 1861 | | | | | | | | |
| 1862 | | | | | | | | |
| 1863 | | | | | | | | |
| 1864 | 32, 181, 213. 00 | 40, 042, 756. 00 | 375, 073, 234. 00 | 447, 300, 203. 00 | | | | |
| 1865 | 52, 149, 686. 00 | 165, 394, 496. 00 | 213, 522, 246. 00 | 431, 066, 428. 00 | | | | |
| 1866 | 72, 988, 001. 00 | 197, 783, 494. 00 | 130, 008, 811. 00 | 400, 780, 306. 00 | | | | |
| 1867 | 52, 345, 895. 00 | 100, 587, 582. 00 | 218, 850, 120. 00 | 371, 783, 597. 00 | | | | |
| 1868 | 27, 428, 335. 00 | 100, 166, 100. 00 | 228, 405, 565. 00 | 356, 000, 000. 00 | | | | |
| 1869 | 41, 233, 100. 00 | 80, 934, 119. 00 | 233, 767, 975. 00 | 355, 935, 194. 00 | | | | |
| 1870 | 31, 037, 362. 00 | 94, 573, 751. 00 | 230, 388, 887. 00 | 356, 000, 000. 00 | | | | |
| 1871 | 12, 931, 030. 00 | 122, 137, 660. 00 | 220, 931, 310. 00 | 356, 000, 000. 00 | | | | |
| 1872 | 11, 331, 320. 00 | 122, 994, 417. 00 | 223, 174, 263. 00 | 357, 500, 000. 00 | | | | |
| 1873 | 39, 050, 855. 00 | 106, 381, 491. 00 | 210, 567, 654. 00 | 356, 000, 000. 00 | 31, 515, 000. 00 | 215, 000. 00 | 31, 730, 000. 00 | 962, 401, 673. 94 |
| 1874 | 68, 578, 548. 00 | 103, 108, 350. 00 | 210, 313, 102. 00 | 382, 000, 000. 00 | 58, 000, 000. 00 | 755, 000. 00 | 58, 755, 000. 00 | 1, 020, 805, 987. 17 |
| 1875 | 84, 055, 245. 00 | 87, 492, 895. 00 | 204, 223, 440. 00 | 375, 771, 580. 00 | 57, 970, 000. 00 | 445, 000. 00 | 58, 415, 000. 00 | 994, 360, 929. 69 |
| 1876 | 70, 889, 906. 00 | 90, 836, 876. 00 | 208, 045, 502. 00 | 369, 772, 284. 00 | 32, 565, 000. 00 | 275, 000. 00 | 32, 840, 000. 00 | 966, 370, 834. 89 |
| 1877 | 75, 689, 987. 68 | 78, 001, 386. 00 | 206, 069, 958. 32 | 359, 764, 332. 00 | 53, 825, 000. 00 | 1, 135, 000. 00 | 54, 960, 000. 00 | 1, 018, 692, 768. 84 |
| 1878 | 72, 020, 120. 73 | 71, 643, 402. 00 | 203, 017, 493. 27 | 346, 681, 016. 00 | 46, 245, 000. 00 | 570, 000. 00 | 46, 815, 000. 00 | 1, 082, 489, 759. 27 |
| 1879 | 74, 391, 903. 62 | 67, 059, 152. 00 | 205, 229, 960. 38 | 346, 681, 016. 00 | 29, 355, 000. 00 | 1, 450, 000. 00 | 30, 805, 000. 00 | 1, 104, 918, 348. 11 |
| 1880 | 33, 020, 559. 11 | 64, 470, 717. 00 | 249, 189, 739. 89 | 346, 681, 016. 00 | 14, 235, 000. 00 | 360, 000. 00 | 14, 595, 000. 00 | 1, 242, 800, 929. 70 |
| 1881 | 30, 204, 092. 45 | 58, 728, 713. 00 | 257, 748, 210. 55 | 346, 681, 016. 00 | 11, 650, 000. 00 | 275, 000. 00 | 11, 925, 000. 00 | 1, 440, 562, 451. 65 |
| 1882 | 34, 670, 589. 68 | 64, 019, 518. 00 | 247, 990, 908. 92 | 346, 681, 016. 00 | 13, 245, 000. 00 | 75, 000. 00 | 13, 320, 000. 00 | 1, 515, 865, 698. 10 |
| 1883 | 36, 498, 839. 42 | 73, 832, 458. 00 | 236, 349, 718. 58 | 346, 681, 016. 00 | 13, 060, 000. 00 | 315, 000. 00 | 13, 375, 000. 00 | 1, 678, 775, 068. 14 |
| 1884 | 40, 183, 801. 75 | 76, 917, 212. 00 | 229, 580, 002. 25 | 346, 681, 016. 00 | 12, 190, 000. 00 | 195, 000. 00 | 12, 385, 000. 00 | 1, 733, 719, 031. 64 |
| 1885 | 45, 047, 378. 94 | 79, 701, 352. 00 | 221, 932, 285. 06 | 346, 681, 016. 00 | 29, 585, 000. 00 | 200, 000. 00 | 29, 785, 000. 00 | 1, 863, 259, 654. 21 |
| 1886 | 41, 118, 316. 79 | 79, 656, 783. 00 | 225, 905, 916. 21 | 346, 681, 016. 00 | 18, 250, 000. 00 | 250, 000. 00 | 18, 500, 000. 00 | 1, 842, 843, 345. 52 |
| 1887 | 28, 783, 796. 79 | 74, 482, 342. 00 | 243, 414, 877. 21 | 346, 681, 016. 00 | 8, 770, 000. 00 | 310, 000. 00 | 9, 080, 000. 00 | 1, 925, 259, 882. 37 |

NOTE 1.—The aggregate circulation should be reduced by the total amount of gold, silver, and legal-tender certificates to obtain the net circulation, as the funds which these certificates represent are also included in the aggregate.

NOTE 2.—It is not practicable to show the distribution of the gold coin and subsidiary silver coin in circulation in the years 1860-'61-'62-'63.

NOTE 3.—The stock of gold coin and bullion and of silver coin and bullion in the United States at the close of each year from June 30, 1873, to June 30, 1887, is the amount estimated by the Director of the Mint.

**No. 15.—Amount of Gold and Silver Coin and Bullion, etc., at the Close of Each Fiscal Year from 1860 to 1887, etc.—Continued.**

| Date. | State-bank circulation. | Demand notes. | One and two year notes of 1863. | Compound interest notes. | Fractional currency. | National-bank notes. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 207, 102, 477. 00 | | | | | | | | |
| 1861 | 202, 005, 767. 00 | | | | | | | | |
| 1862 | 183, 792, 079. 00 | 53, 040, 000. 00 | | | | | | | |
| 1863 | 238, 677, 218. 00 | 3, 351, 019. 75 | 89, 879, 475. 00 | | 20, 192, 456. 00 | | | | |
| 1864 | 179, 157, 717. 00 | 780, 999. 25 | 153, 471, 450. 00 | 15, 000, 000. 00 | 22, 894, 877. 25 | | 10, 753, 777. 00 | 20, 481, 493. 00 | 31, 235, 270. 00 |
| 1865 | 142, 919, 638. 00 | 472, 603. 00 | 42, 338, 710. 00 | 193, 756, 080. 00 | 25, 005, 828. 76 | | 36, 337, 528. 00 | 109, 800, 332. 00 | 146, 137, 860. 00 |
| 1866 | 19, 996, 163. 00 | 273, 162. 00 | 3, 454, 230. 00 | 159, 012, 140. 00 | 27, 070, 876. 96 | 5, 467, 195. 00 | 31, 547, 972. 00 | 244, 464, 741. 00 | 281, 419, 908. 00 |
| 1867 | 4, 484, 112. 00 | 208, 432. 00 | 1, 123, 630. 00 | 122, 394, 480. 00 | 28, 307, 523. 52 | 11, 861, 418. 00 | 22, 215, 935. 00 | 264, 548, 026. 00 | 298, 625, 379. 00 |
| 1868 | 3, 163, 771. 00 | 141, 723. 00 | 555, 492. 00 | 28, 161, 810. 00 | 32, 626, 951. 75 | 5, 393, 982 00 | 17, 498, 787. 00 | 276, 870, 086. 00 | 299, 762, 855. 00 |
| 1869 | 2, 558, 874. 00 | 123, 739. 25 | 347, 772. 00 | 2, 871, 410. 00 | 32, 114, 637. 36 | 7, 992, 791. 00 | 18, 081, 718. 00 | 273, 667, 966. 00 | 299, 742, 475. 00 |
| 1870 | 2, 222, 793. 00 | 106, 256. 00 | 248, 272. 00 | 2, 152, 910. 00 | 39, 878, 684. 48 | 11, 118, 903. 00 | 23, 894, 500. 00 | 264, 753, 581. 00 | 299, 766, 984. 00 |
| 1871 | 1, 968, 058. 00 | 96, 505. 50 | 198, 572. 00 | 768, 500. 00 | 40, 582, 874. 56 | 6, 855, 569. 00 | 26, 841, 641. 00 | 284, 564, 031. 00 | 318, 261, 241. 00 |
| 1872 | 1, 700, 935. 00 | 88, 296. 25 | 167, 522. 00 | 593, 520. 00 | 40, 855, 835. 27 | 8, 627, 790. 00 | 23, 999, 544. 00 | 305, 037, 461. 00 | 337, 664, 795. 00 |
| 1873 | 1, 294, 470. 00 | 79, 967. 50 | 142, 105. 00 | 479, 400. 00 | 44, 799, 365. 44 | 8, 304, 586. 00 | 26, 955, 726. 00 | 312, 006, 749. 00 | 347, 267, 061. 00 |
| 1874 | 1, 009, 021. 00 | 76, 732. 50 | 127, 625. 00 | 415, 210. 00 | 45, 881, 295. 67 | 11, 715, 488. 00 | 32, 272, 068. 00 | 307, 993, 476. 00 | 351, 981, 032. 00 |
| 1875 | 786, 844. 00 | 70, 107. 50 | 113, 374. 00 | 367, 390. 00 | 42, 129, 424. 19 | 13, 861, 463. 00 | 42, 317, 896. 00 | 298, 228, 619. 00 | 354, 408, 008. 00 |
| 1876 | 658, 938. 00 | 66, 917. 50 | 104, 705. 00 | 328, 760. 00 | 34, 446, 595. 39 | 16, 877, 634. 00 | 32, 979, 719. 00 | 283, 140, 983. 00 | 332, 998, 336. 00 |
| 1877 | 521, 611. 00 | 63, 962. 50 | 95, 725. 00 | 296, 630. 00 | 20, 403, 137. 34 | 15, 759, 847. 00 | 34, 238, 402. 00 | 267, 050, 623. 00 | 317, 048, 872. 00 |
| 1878 | 426, 504. 00 | 62, 297. 50 | 90, 485. 00 | 274, 920. 00 | 16, 547, 768. 77 | 12, 789, 923. 00 | 30, 463, 349. 00 | 281, 261, 012. 00 | 324, 514, 284. 00 |
| 1879 | 352, 452. 00 | 61, 470. 00 | 86, 185. 00 | 259, 090. 00 | 15, 842, 610. 11 | 8, 286, 701. 00 | 24, 771, 123. 00 | 296, 633, 873. 00 | 329, 691, 697. 00 |
| 1880 | 299, 790. 00 | 60, 975. 00 | 82, 485. 00 | 242, 590. 00 | 15, 590, 892. 70 | 7, 090, 249. 00 | 26, 358, 332. 00 | 311, 056, 846. 00 | 344, 505, 427. 00 |
| 1881 | 242, 907. 00 | 60, 535. 00 | 79, 985. 00 | 230, 250. 00 | 15, 481, 891. 65 | 5, 296, 382. 00 | 27, 932, 850. 00 | 321, 813, 443. 00 | 355, 042, 675. 00 |
| 1882 | 235, 173. 00 | 59, 695. 00 | 74, 965. 00 | 220, 960. 00 | 15, 423, 186. 10 | 6, 277, 246. 00 | 27, 753, 195. 00 | 324, 711, 593. 00 | 358, 742, 034. 00 |
| 1883 | 189, 253. 00 | 58, 985. 00 | 71, 765. 00 | 213, 620. 00 | 15, 376, 629. 14 | 8, 217, 062. 00 | 31, 748, 004. 00 | 316, 108, 215. 00 | 356, 073, 281. 00 |
| 1884 | 187, 978. 00 | 58, 440. 00 | 69, 765. 00 | 207, 660, 00 | 15, 355, 999. 64 | 8, 809, 990. 00 | 27, 871, 246. 00 | 302, 818, 647. 00 | 339, 499, 883. 00 |
| 1885 | 144, 489. 00 | 57, 950. 00 | 68, 035. 00 | 202, 730. 00 | 15, 340, 114. 21 | 9, 945, 710. 00 | 32, 131, 028. 00 | 276, 499, 973. 00 | 318, 576, 711. 00 |
| 1886 | 132, 470. 00 | 57, 445. 00 | 66, 545. 00 | 197, 170. 00 | 15, 330, 021. 52 | 4, 034, 416. 00 | 30, 684, 525. 00 | 276, 980, 513. 00 | 311, 699, 454. 00 |
| 1887 | 98, 697. 00 | 57, 130. 00 | 65, 605. 00 | 192, 880. 00 | 15, 322, 898. 37 | 2, 362, 585. 00 | 25, 420, 212. 00 | 251, 434, 991. 00 | 279, 217, 788. 00 |

**No. 15.—Amount of Gold and Silver Coin and Bullion, etc., at the Close of Each Fiscal Year from 1860 to 1887, etc.—Continued.**

| Date. | Legal-tender notes. | | | | Legal-tender certificates. | | | Aggregate circulation. |
|---|---|---|---|---|---|---|---|---|
| | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In banks. | In Treasury. | Total. | |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | | | | | | | | |
| 1861 | | | | | | | | |
| 1862 | | | | | | | | |
| 1863 | | | | | | | | |
| 1864 | 32, 181, 213. 00 | 40, 042, 756. 00 | 375, 073, 234. 00 | 447, 300, 203. 00 | | | | |
| 1865 | 52, 149, 686. 00 | 165, 394, 496. 00 | 213, 522, 246. 00 | 431, 066, 428. 00 | | | | |
| 1866 | 72, 988, 001. 00 | 197, 783, 494. 00 | 130, 008, 811. 00 | 400, 780, 306. 00 | | | | |
| 1867 | 52, 345, 895. 00 | 100, 587, 582. 00 | 218, 850, 120. 00 | 371, 783, 597. 00 | | | | |
| 1868 | 27, 428, 335. 00 | 100, 166, 100. 00 | 228, 405, 565. 00 | 356, 000, 000. 00 | | | | |
| 1869 | 41, 233, 100. 00 | 80, 934, 119. 00 | 233, 767, 975. 00 | 355, 935, 194. 00 | | | | |
| 1870 | 31, 037, 362. 00 | 94, 573, 751. 00 | 230, 388, 887. 00 | 356, 000, 000. 00 | | | | |
| 1871 | 12, 931, 030. 00 | 122, 137, 660. 00 | 220, 931, 310. 00 | 356, 000, 000. 00 | | | | |
| 1872 | 11, 331, 320. 00 | 122, 994, 417. 00 | 223, 174, 263. 00 | 357, 500, 000. 00 | | | | |
| 1873 | 39, 050, 855. 00 | 106, 381, 491. 00 | 210, 567, 654. 00 | 356, 000, 000. 00 | 31, 515, 000. 00 | 215, 000. 00 | 31, 730, 000. 00 | 962, 401, 673. 94 |
| 1874 | 68, 578, 548. 00 | 103, 108, 350. 00 | 210, 313, 102. 00 | 382, 000, 000. 00 | 58, 000, 000. 00 | 755, 000. 00 | 58, 755, 000. 00 | 1, 020, 805, 987. 17 |
| 1875 | 84, 055, 245. 00 | 87, 492, 895. 00 | 204, 223, 440. 00 | 375, 771, 580. 00 | 57, 970, 000. 00 | 445, 000. 00 | 58, 415, 000. 00 | 994, 360, 929. 69 |
| 1876 | 70, 889, 906. 00 | 90, 836, 876. 00 | 208, 045, 502. 00 | 369, 772, 284. 00 | 32, 565, 000. 00 | 275, 000. 00 | 32, 840, 000. 00 | 966, 370, 834. 89 |
| 1877 | 75, 689, 987. 68 | 78, 004, 386. 00 | 206, 069, 958. 32 | 359, 764, 332. 00 | 53, 825, 000. 00 | 1, 135, 000. 00 | 54, 960, 000. 00 | 1, 018, 692, 768. 84 |
| 1878 | 72, 020, 120. 73 | 71, 643, 402. 00 | 203, 017, 493. 27 | 346, 681, 016. 00 | 46, 245, 000. 00 | 570, 000. 00 | 46, 815, 000. 00 | 1, 082, 489, 759. 27 |
| 1879 | 74, 391, 903. 62 | 67, 059, 152. 00 | 205, 229, 960. 38 | 346, 681, 016. 00 | 29, 355, 000. 00 | 1, 450, 000. 00 | 30, 805, 000. 00 | 1, 104, 918, 348. 11 |
| 1880 | 33, 020, 559. 11 | 64, 470, 717. 00 | 249, 189, 739. 89 | 346, 681, 016. 00 | 14, 235, 000. 00 | 360, 000. 00 | 14, 595, 000. 00 | 1, 242, 800, 929. 70 |
| 1881 | 30, 204, 092. 45 | 58, 728, 713. 00 | 257, 748, 210. 55 | 346, 681, 016. 00 | 11, 650, 000. 00 | 275, 000. 00 | 11, 925, 000. 00 | 1, 440, 562, 451. 65 |
| 1882 | 34, 670, 589. 68 | 64, 019, 518. 00 | 247, 990, 908. 92 | 346, 681, 016. 00 | 13, 245, 000. 00 | 75, 000. 00 | 13, 320, 000. 00 | 1, 515, 865, 698. 10 |
| 1883 | 36, 498, 839. 42 | 73, 832, 458. 00 | 236, 349, 718. 58 | 346, 681, 016. 00 | 13, 060, 000. 00 | 315, 000. 00 | 13, 375, 000. 00 | 1, 678, 775, 068. 14 |
| 1884 | 40, 183, 801. 75 | 76, 917, 212. 00 | 229, 580, 002. 25 | 346, 681, 016. 00 | 12, 190, 000. 00 | 195, 000. 00 | 12, 385, 000. 00 | 1, 733, 719, 031. 64 |
| 1885 | 45, 047, 378. 94 | 79, 701, 352. 00 | 221, 932, 285. 06 | 346, 681, 016. 00 | 29, 585, 000. 00 | 200, 000. 00 | 29, 785, 000. 00 | 1, 863, 259, 654. 21 |
| 1886 | 41, 118, 316. 79 | 79, 656, 783. 00 | 225, 905, 916. 21 | 346, 681, 016. 00 | 18, 250, 000. 00 | 250, 000. 00 | 18, 500, 000. 00 | 1, 842, 843, 345. 52 |
| 1887 | 28, 783, 796. 79 | 74, 482, 342. 00 | 243, 414, 877. 21 | 346, 681, 016. 00 | 8, 770, 000. 00 | 310, 000. 00 | 9, 080, 000. 00 | 1, 925, 259, 882. 37 |

Note 1.—The aggregate circulation should be reduced by the total amount of gold, silver, and legal-tender certificates to obtain the net circulation, as the funds which these certificates represent are also included in the aggregate.

Note 2.—It is not practicable to show the distribution of the gold coin and subsidiary silver coin in circulation in the years 1860–'61–'62–'63.

Note 3.—The stock of gold coin and bullion and of silver coin and bullion in the United States at the close of each year from June 30, 1873, to June 30, 1887, is the amount estimated by the Director of the Mint.

**No. 16.—AMOUNT OF RESOURCES AND LIABILITIES OF THE NATIONAL BANKS IN OPERATION AT THE DATES NAMED, FROM 1877 TO 1887, INCLUSIVE (EXPRESSED IN MILLIONS OF DOLLARS).**

[From the Report of the Comptroller of the Currency.]

| Resources and liabilities. | Oct. 1, 1877. | Oct. 1, 1878. | Jan. 1, 1879. | Oct. 2, 1879. | Oct. 1, 1880. | Oct. 1, 1881. | Oct. 3, 1882. | Oct. 2, 1883 | Sept. 30, 1884 | Oct. 1, 1885. | Oct. 7, 1886. | Oct. 5, 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2,080 banks. | 2,053 banks. | 2,051 banks. | 2,048 banks. | 2,090 banks. | 2,132 banks. | 2,269 banks. | 2,501 banks. | 2,664 banks. | 2,714 banks. | 2,832 banks. | 3,049 banks. |
| RESOURCES. | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* |
| Loans | $891.9 | $834.0 | $823.9 | $878.5 | $1,041.0 | $1,173.8 | $1,243.2 | $1,309.2 | $1,245.3 | $1,306.1 | $1,451.0 | $1,587.5 |
| Bonds for circulation | 336.8 | 347.6 | 347.1 | 357.3 | 357.8 | 363.3 | 357.6 | 351.4 | 327.4 | 307.7 | 258.5 | 189.1 |
| Other United States bonds | 45.0 | 94.7 | 110.8 | 71.2 | 43.6 | 56.5 | 37.4 | 30.7 | 30.4 | 31.8 | 32.4 | 34.7 |
| Other stocks, bonds, etc | 34.5 | 36.9 | 35.6 | 39.7 | 48.9 | 61.9 | 66.2 | 71.1 | 71.4 | 77.5 | 81.8 | 88.8 |
| Due from other banks | 129.9 | 138.9 | 134.0 | 167.3 | 213.5 | 230.8 | 198.9 | 208.9 | 194.2 | 235.3 | 241.4 | 256.3 |
| Real estate | 45.2 | 46.7 | 47.1 | 47.8 | 48.0 | 47.3 | 46.5 | 48.3 | 49.9 | 51.3 | 54.1 | 58.0 |
| Specie | 22.7 | 30.7 | 41.5 | 42.2 | 109.3 | 114.3 | 102.9 | 107.8 | 128.6 | 174.9 | 156.4 | 165.1 |
| Legal-tender notes | 66.9 | 64.4 | 70.5 | 69.2 | 56.6 | 53.2 | 63.2 | 70.7 | 77.0 | 69.7 | 62.8 | 73.7 |
| National-bank notes | 15.6 | 16.9 | 19.5 | 16.7 | 18.2 | 17.7 | 20.7 | 22.7 | 23.3 | 23.1 | 22.7 | 22.0 |
| Clearing-house exchanges | 74.5 | 82.4 | 100.0 | 113.0 | 121.1 | 189.3 | 208.4 | 96.4 | 66.3 | 84.9 | 95.5 | 88.7 |
| United States certificates of deposit | 33.4 | 32.7 | 28.9 | 26.8 | 7.7 | 6.7 | 8.7 | 10.0 | 14.2 | 18.8 | 5.9 | 6.2 |
| Due from United States Treasurer | 16.0 | 16.5 | 17.2 | 17.0 | 17.1 | 17.5 | 17.2 | 16.6 | 17.7 | 14.9 | 14.0 | 9.3 |
| Other resources | 28.7 | 24.9 | 24.5 | 22.1 | 23.0 | 26.1 | 28.9 | 28.9 | 33.8 | 36.9 | 37.4 | 40.8 |
| Totals | 1,741.1 | 1,767.3 | 1,800.6 | 1,868.8 | 2,105.8 | 2,358.4 | 2,399.8 | 2,372.7 | 2,279.5 | 2,432.9 | 2,513.9 | 2,620.2 |
| LIABILITIES. | | | | | | | | | | | | |
| Capital stock | 479.5 | 466.2 | 462.0 | 454.1 | 457.6 | 463.8 | 483.1 | 509.7 | 524.3 | 527.5 | 548.2 | 578.5 |
| Surplus fund | 122.8 | 116.9 | 116.2 | 114.8 | 120.5 | 128.1 | 132.0 | 142.0 | 147.0 | 146.6 | 157.2 | 173.9 |
| Undivided profits | 44.5 | 40.9 | 36.8 | 41.3 | 46.1 | 56.4 | 61.2 | 61.6 | 63.2 | 59.4 | 66.5 | 71.4 |
| Circulation | 291.9 | 301.9 | 303.9 | 313.8 | 317.3 | 320.2 | 315.0 | 310.5 | 289.8 | 269.0 | 228.7 | 167.3 |
| Due to depositors | 630.4 | 668.4 | 712.4 | 734.2 | 888.2 | 1,083.1 | 1,134.9 | 1,063.6 | 993.0 | 1,120.1 | 1,191.8 | 1,274.7 |
| Due to other banks | 161.6 | 165.1 | 162.4 | 201.2 | 267.6 | 294.9 | 259.9 | 270.4 | 246.4 | 299.5 | 306.6 | 329.6 |
| Other liabilities | 10.4 | 7.9 | 6.9 | 9.4 | 8.5 | 11.9 | 13.7 | 14.9 | 15.8 | 10.8 | 12.9 | 24.8 |
| Totals | 1,741.1 | 1,767.3 | 1,800.6 | 1,868.8 | 2,105.8 | 2,358.4 | 2,399.8 | 2,372.7 | 2,279.5 | 2,432.9 | 2,513.9 | 2,620.2 |

. 17.—AMOUNT OF THE CASH RESERVE HELD BY THE NATIONAL BANKS, ND ALSO THE AMOUNT REQUIRED TO BE HELD BY THEM, ON OCTOBER 7, 1886, ND OCTOBER 5, 1887.

[From the Report of Comptroller of the Currency.]

**1886.**

| | New York City. | Other reserve cities. | States and Territories. | United States. |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| cie | 64, 106, 622 | 44, 456, 108 | 47, 824, 967 | a156, 387, 697 |
| al-tender notes | 11, 102, 018 | 22, 038, 027 | 29, 672, 277 | 62, 812, 322 |
| ted States certificates of deposit | 1, 400, 000 | 3, 995, 000 | 460, 000 | 5, 855, 000 |
| Amount held | 76, 608, 640 | b70, 489, 135 | 77, 957, 244 | 225, 055, 019 |
| Amount required | 70, 697, 561 | 95, 363, 719 | 95, 634, 620 | 261, 695, 900 |

Of this specie $71,682,807 was gold coin, $9,147,316.87 silver coin, $72,946,920 gold certificates, and 10,652 silver certificates.

This represents the cash or home reserve. Allowing the requisite amount due from reserve ts, and the redemption fund with the United States Treasurer, the amount of reserve held by the rve cities was $113,951,757, and the amount held by the States and Territories was $186,191,889.

**1887.**

| | | | | |
|---|---|---|---|---|
| cie | 63, 622, 929 | 50, 641, 447 | 50, 821, 078 | a165, 085, 454 |
| al-tender notes | 14, 464, 861 | 27, 156, 458 | 32, 129, 936 | 73, 751, 255 |
| ted States certificates of deposit | 1, 605, 000 | 4, 110, 000 | 475, 000 | 6, 190, 000 |
| Amount held | 79, 692, 790 | 81, 907, 905 | 83, 425, 014 | 245, 026, 709 |
| Amount required | 70, 662, 876 | 103, 357, 196 | 103, 593, 301 | 27e, 035, 273 |

Of this specie $73,782,489.62 was gold coin, $53,961,690 gold Treasury certificates, $23,981,000 gold ring-house certificates, $6,683,368 silver coin (dollars), $2,715,526.76 silver coin (fractional), and 61,350 silver Treasury certificates.

. 18.—AMOUNT OF CAPITAL, SURPLUS, DIVIDENDS, AND TOTAL EARNINGS F ALL THE NATIONAL BANKS FOR EACH HALF YEAR FROM 1870 TO 1887, INCLU-IVE.

[From the Report of Comptroller of the Currency.]

| eriod of months nding— | Number of banks. | Capital. | Surplus. | Total dividends. | Total net earnings. | Ratios. Dividends to capital. | Dividends to capital and surplus. | Earnings to capital and surplus. |
|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct.* | *Per ct.* |
| r. 1, 1870 | 1, 571 | 416, 366, 991 | 86, 118, 210 | 21, 479, 095 | 28, 996, 934 | 5. 16 | 4. 27 | 5. 77 |
| t. 1, 1870 | 1, 601 | 425, 317, 104 | 91, 630, 620 | 21, 080, 343 | 26, 813, 885 | 4. 96 | 4. 08 | 5. 19 |
| r. 1, 1871 | 1, 605 | 428, 699, 165 | 94, 672, 401 | 22, 205, 150 | 27, 243, 162 | 5. 18 | 4. 24 | 5. 21 |
| t. 1, 1871 | 1, 693 | 445, 999, 264 | 98, 286, 591 | 22, 125, 279 | 27, 315, 311 | 4. 96 | 4. 07 | 5. 02 |
| r. 1, 1872 | 1, 750 | 450, 693, 706 | 99, 431, 243 | 22, 859, 826 | 27, 502, 539 | 5. 07 | 4. 16 | 5. 00 |
| t. 1, 1872 | 1, 852 | 465, 676, 023 | 105, 181, 942 | 23, 827, 289 | 30, 572, 891 | 5. 12 | 4. 17 | 5. 36 |
| r. 1, 1873 | 1, 912 | 475, 918, 683 | 114, 257, 288 | 24, 826, 061 | 31, 926, 478 | 5. 22 | 4. 21 | 5. 41 |
| t. 1, 1873 | 1, 955 | 488, 100, 951 | 118, 113, 848 | 24, r23, 029 | 33, 122, 000 | 5. 09 | 4. 09 | 5. 46 |
| r. 1, 1874 | 1, 967 | 489, 510, 323 | 123, 469, 859 | 23, 529, 998 | 29, 544, 120 | 4. 81 | 3. 84 | 4. 82 |
| t. 1, 1874 | 1, 971 | 489, 938, 284 | 128, 364, 039 | 24, 929, 307 | 30, 036, 811 | 5. 09 | 4. 03 | 4. 86 |
| r. 1, 1875 | 2, 007 | 493, 568, 831 | 131, 560, 637 | 24, 750, 816 | 29, 136, 007 | 5. 01 | 3. 96 | 4. 66 |
| t. 1, 1875 | 2, 047 | 497, 864, 833 | 134, 123, 649 | 24, 317, 785 | 28, 800, 217 | 4. 88 | 3. 85 | 4. 56 |
| r. 1, 1876 | 2, 076 | 504, 209, 491 | 134, 467, 595 | 24, 811, 581 | 23, 097, 921 | 4. 92 | 3. 88 | 3. 62 |
| t. 1, 1876 | 2, 081 | 500, 482, 271 | 132, 251, 078 | 22, 563, 829 | 20, 540, 231 | 4. 50 | 3. 57 | 3. 25 |
| r. 1, 1877 | 2, 080 | 499, 651, 580 | 130, 872, 165 | 21, 803, 969 | 19, 592, 962 | 4. 39 | 3. 47 | 3. 12 |
| t. 1, 1877 | 2, 072 | 486, 324, 860 | 124, 349, 254 | 22, 117, 116 | 15, 274, 028 | 4. 54 | 3. 62 | 2. 50 |
| r. 1, 1878 | 2, 074 | 475, 609, 751 | 122, 373, 561 | 18, 982, 390 | 16, 946, 696 | 3. 99 | 3. 17 | 2. 83 |
| t. 1, 1878 | 2, 047 | 476, 231, 896 | 118, 687, 134 | 17, 959, 223 | 13, 658, 893 | 3. 81 | 3. 04 | 2. 31 |
| r. 1, 1879 | 2, 043 | 464, 413, 996 | 116, 744, 135 | 17, 541, 054 | 14, 678, 660 | 3. 78 | 3. 02 | 2. 53 |
| t. 1, 1879 | 2, 045 | 455, 132, 656 | 115, 149, 351 | 17, 401, 867 | 16, 873, 200 | 3. 82 | 3. 05 | 2. 96 |
| r. 1, 1880 | 2, 046 | 454, 080, 090 | 117, 226, 501 | 18, 121, 273 | 21, 152, 784 | 3. 99 | 3. 17 | 3. 70 |
| t. 1, 1880 | 2, 072 | 454, 215, 062 | 120, 145, 649 | 18, 290, 200 | 24, 033, 250 | 4. 03 | 3. 18 | 4. 18 |
| r. 1, 1881 | 2, 087 | 456, 844, 865 | 122, 481, 788 | 18, 877, 517 | 24, 452, 021 | 4. 13 | 3. 26 | 4. 22 |
| t. 1, 1881 | 2, 100 | 458, 934, 485 | 127, 238, 394 | 19, 499, 694 | 29, 170, 816 | 4. 25 | 3. 33 | 5. 00 |
| r. 1, 1882 | 2, 137 | 460, 354, 4-5 | 131, 291, 889 | 19, 915, 375 | 27, 083, 599 | 4. 33 | 3. 37 | 4. 56 |
| t. 1, 1882 | 2, 197 | 473, 947, 715 | 133, 570, 931 | 20, 876, 553 | 26, 237, 635 | 4. 40 | 3. 44 | 4. 32 |
| r. 1, 1883 | 2, 267 | 483, 091, 342 | 137, 570, 105 | 20, 285, 103 | 26, 432, 934 | 4. 20 | 3. 27 | 4. 25 |
| t. 1, 1883 | 2, 350 | 494, 640, 140 | 141, 232, 187 | 20, 393, 577 | 27, 574, 214 | 4. 12 | 3. 21 | 4. 34 |
| r. 1, 1884 | 2, 491 | 507, 909, 300 | 145, 600, 849 | 21, 082, 806 | 27, 994, 764 | 4. 15 | 3. 23 | 4. 29 |
| t. 1, 1884 | 2, 582 | 518, 605, 725 | 147, 721, 475 | 20, 171, 668 | 24, 368, 019 | 3. 89 | 3. 03 | 3. 66 |
| r. 1, 1885 | 2, 650 | 523, 899, 715 | 148, 771, 121 | 20, 437, 650 | 21, 661, 202 | 3. 91 | 3. 04 | 3. 20 |
| t. 1, 1885 | 2, 665 | 524, 599, 602 | 146, 903, 495 | 20, 218, 471 | 22, 024, 294 | 3. 85 | 3. 01 | 3. 28 |
| r. 1, 1886 | 2, 708 | 527, 356, 195 | 152, 996, 902 | 21, 265, 661 | 27, 252, 667 | 4. 03 | 3. 13 | 4. 00 |
| t. 1, 1886 | 2, 784 | 537, 563, 648 | 157, 064, 778 | 21, 147, 142 | 27, 912, 719 | 3. 93 | 3. 04 | 4. 02 |
| r. 1, 1887 | 2, 855 | 548, 355, 770 | 163, 731, 900 | 22, 148, 587 | 31, 698, 795 | 4. 04 | 3. 11 | 4. 45 |
| t. 1, 1887 | 2, 942 | 558, 544, 541 | 171, 254, 553 | 22, 003, 820 | 32, 808, 075 | 3. 94 | 3. 01 | 4. 50 |

**No. 19.—Amount of specie held by the national banks at the i of their reports, from 1875 to 1887, inclusive; the coin, coin certific and gold clearing-house certificates held by the new york city i being stated separately.**

[From the Reports of the Comptroller of the Currency.]

| Dates. | Held by National Banks in New York City. | | | | Held by other National Banks. | Tot |
|---|---|---|---|---|---|---|
| | Coin. | United States coin certificates. | Gold clearing-house certificates. | Total. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Doll* |
| Mar. 1, 1875 | 1,084,555.54 | 10,622,160 | ..... | 11,706,715.54 | 4,960,390.63 | 16,66 |
| May 1, 1875 | 930,105.76 | 5,753,220 | ..... | 6,683,325.76 | 3,937,035.88 | 10,62 |
| June 30, 1875 | 1,023,015.86 | 12,642,180 | ..... | 13,665,195.86 | 5,094,386.44 | 18,95 |
| Oct. 1, 1875 | 753,904.90 | 4,201,720 | ..... | 4,955,624.90 | 3,094,704.83 | 8,05 |
| Dec. 17, 1875 | 869,436.72 | 12,532,810 | ..... | 13,402,246.72 | 3,668,659.18 | 17,07 |
| Mar. 10, 1876 | 3,261,131.36 | 19,086,920 | ..... | 22,348,051.36 | 6,729,294.49 | 29,07 |
| May 12, 1876 | 832,313.70 | 15,183,760 | ..... | 16,016,073.70 | 5,698,520.66 | 21,71 |
| June 30, 1876 | 1,214,522.92 | 16,872,780 | ..... | 18,087,302.92 | 7,131,167.00 | 25,21 |
| Oct. 2, 1876 | 1,129,814.34 | 13,446,760 | ..... | 14,576,574.34 | 6,785,079.69 | 21,36 |
| Dec. 22, 1876 | 1,434,701.83 | 21,602,900 | ..... | 23,037,601.83 | 9,962,046.06 | 32,99 |
| Jan. 20, 1877 | 1,669,284.94 | 33,629,660 | ..... | 35,298,944.94 | 14,410,322.61 | 49,70 |
| Apr. 14, 1877 | 1,930,725.59 | 13,899,180 | ..... | 15,829,905.59 | 11,240,132.19 | 27,07 |
| June 22, 1877 | 1,423,258.17 | 10,324,320 | ..... | 11,747,578.17 | 9,588,417.89 | 21,33 |
| Oct. 1, 1877 | 1,538,486.47 | 11,409,920 | ..... | 12,948,406.47 | 9,710,413.84 | 22,65 |
| Dec. 28, 1877 | 1,955,746.20 | 19,119,080 | ..... | 21,074,826.20 | 11,832,924.50 | 32,90 |
| Mar. 15, 1878 | 2,428,797.44 | 35,003,220 | ..... | 37,432,017.44 | 17,290,040.58 | 54,72 |
| May 1, 1878 | 2,688,092.06 | 25,397,640 | ..... | 28,085,732.06 | 17,938,024.00 | 46,02 |
| June 29, 1878 | 1,905,705.22 | 11,954,500 | ..... | 13,860,205.22 | 15,391,264.55 | 29,25 |
| Oct. 1, 1878 | 1,779,792.43 | 11,514,810 | ..... | 13,294,602.43 | 17,394,004.16 | 30,68 |
| Dec. 6, 1878 | 4,009,299.01 | 12,277,180 | ..... | 16,286,479.01 | 18,068,771.35 | 34,35 |
| Jan. 1, 1879 | 5,421,552.49 | 12,739,540 | ..... | 18,161,092.49 | 23,338,664.83 | 41,49 |
| Apr. 4, 1879 | 5,312,966.90 | 12,220,940 | ..... | 17,533,906.90 | 23,614,656.51 | 41,14 |
| June 14, 1879 | 6,058,472.34 | 12,291,270 | ..... | 18,349,742.34 | 23,983,545.10 | 42,33 |
| Oct. 2, 1879 | 7,218,967.69 | 12,130,900 | ..... | 19,349,867.69 | 22,823,873.54 | 42,17 |
| Dec. 12, 1879 | 20,096,249.64 | 8,366,140 | 21,569,000 | 50,031,389.64 | 28,981,651.95 | 79,01 |
| Feb. 21, 1880 | 12,252,541.44 | 7,464,650 | 35,855,000 | 55,572,191.44 | 33,869,860.31 | 89,44 |
| Apr. 23, 1880 | 12,595,720.49 | 6,914,250 | 25,458,000 | 44,967,970.49 | 41,461,761.72 | 86,42 |
| June 11, 1880 | 16,682,226.40 | 7,810,200 | 33,337,000 | 57,829,426.40 | 41,677,078.86 | 99,50 |
| Oct. 1, 1880 | 16,104,855.38 | 7,489,700 | 36,189,000 | 59,783,555.38 | 49,562,954.11 | 109,34 |
| Dec. 31, 1880 | 19,773,859.01 | 6,709,900 | 28,246,000 | 54,729,759.01 | 52,443,141.91 | 107,17 |
| Mar. 11, 1881 | 15,924,683.90 | 4,825,300 | 30,809,000 | 51,558,983.90 | 53,597,211.36 | 105,15 |
| May 6, 1881 | 26,242,108.60 | 4,625,900 | 34,176,000 | 65,044,008.60 | 57,584,553.48 | 122,62 |
| June 30, 1881 | 20,822,790.87 | 4,513,400 | 41,858,000 | 67,194,190.87 | 61,444,736.63 | 128,63 |
| Oct. 1, 1881 | 15,317,168.04 | 4,486,600 | 31,721,000 | 51,524,768.04 | 62,809,968.08 | 114,33 |
| Dec. 31, 1881 | 16,352,630.49 | 4,037,600 | 33,852,000 | 54,242,230.49 | 59,438,409.11 | 113,68 |
| Mar. 11, 1882 | 17,093,447.39 | 4,075,800 | 29,907,000 | 51,076,247.39 | 58,907,863.65 | 109,98 |
| May 19, 1882 | 15,541,956.93 | 4,034,300 | 31,783,000 | 51,359,256.93 | 61,056,549.80 | 112,41 |
| July 1, 1882 | 14,278,290.77 | 4,005,100 | 32,854,000 | 51,137,390.77 | 60,556,871.77 | 111,69 |
| Oct. 3, 1882 | 14,391,763.74 | 3,098,100 | 26,224,000 | 43,713,883.74 | 58,333,894.53 | 102,04 |
| Dec. 30, 1882 | 10,811,726.69 | 17,720,100 | 22,020,000 | 50,551,826.69 | 55,875,332.71 | 106,42 |
| Mar. 13, 1883 | 10,060,551.05 | 10,813,320 | 21,818,000 | 42,691,871.05 | 55,270,495.29 | 97,96 |
| May 1, 1883 | 9,891,636.15 | 16,094,210 | 21,334,000 | 47,319,846.15 | 56,287,420.17 | 103,60 |
| June 22, 1883 | 8,219,744.22 | 26,477,760 | 22,139,000 | 56,836,504.22 | 58,517,890.40 | 115,35 |
| Oct. 2, 1883 | 9,388,073.82 | 20,541,100 | 20,345,000 | 50,274,173.82 | 57,543,809.71 | 107,81 |
| Dec. 31, 1883 | 10,793,481.17 | 20,525,270 | 21,693,000 | 53,011,751.17 | 61,274,406.87 | 114,27 |
| Mar. 7, 1884 | 12,948,092.34 | 21,582,060 | 25,912,000 | 60,442,152.34 | 62,637,974.90 | 123,08 |
| Apr. 24, 1884 | 8,929,064.27 | 20,093,380 | 20,527,000 | 49,549,444.27 | 65,195,262.82 | 114,74 |
| June 20, 1884 | 7,446,696.82 | 20,397,590 | 15,690,000 | 43,534,286.82 | 66,127,395.29 | 109,66 |
| Sept. 30, 1884 | 7,296,178.39 | 40,765,140 | 15,052,000 | 63,113,318.39 | 65,496,153.34 | 128,60 |
| Dec. 20, 1884 | 11,314,080.57 | 44,193,870 | 17,331,000 | 72,838,950.57 | 66,908,128.96 | 139,74 |
| Mar. 10, 1885 | 11,802,276.48 | 61,114,080 | 17,579,000 | 90,495,356.48 | 76,620,517.19 | 167,11 |
| May 6, 1885 | 11,479,763.87 | 67,646,060 | 17,374,200 | 96,500,023.87 | 80,933,095.43 | 177,43 |
| July 1, 1885 | 14,417,675.25 | 65,400,390 | 16,709,000 | 96,527,065.25 | 81,085,426.77 | 177,61 |
| Oct. 1, 1885 | 11,290,427.74 | 62,249,740 | 17,914,000 | 91,454,167.74 | 83,418,409.80 | 174,87 |
| Dec. 24, 1885 | 13,826,637.74 | 46,588,780 | 17,164,000 | 77,579,417.74 | 87,774,934.63 | 165,35 |
| Mar. 1, 1886 | 13,559,142.08 | 48,322,120 | 15,340,000 | 77,221,262.08 | 94,394,657.31 | 171,61 |
| June 3, 1886 | 12,643,619.92 | 28,069,380 | 17,174,000 | 57,886,999.92 | 99,572,870.57 | 157,45 |
| Aug. 27, 1886 | 11,819,590.77 | 29,325,930 | 17,086,000 | 58,231,520.77 | 90,768,971.33 | 149,00 |
| Oct. 7, 1886 | 11,942,492.07 | 36,369,130 | 15,795,000 | 64,106,622.07 | 92,281,073.93 | 156,38 |
| Dec. 28, 1886 | 12,853,614.67 | 42,976,299 | 17,651,000 | 73,475,913.67 | 93,507,642.34 | 166,98 |
| Mar. 4, 1887 | 10,356,485.65 | 46,326,549 | 18,195,000 | 74,878,034.65 | 96,800,871.50 | 171,67 |
| May 13, 1887 | 8,537,861.17 | 40,161,633 | 14,939,000 | 63,638,494.17 | 103,677,171.45 | 167,31 |
| Aug. 1, 1887 | 8,304,877.59 | 39,652,579 | 17,039,000 | 64,996,456.59 | 100,107,753.69 | 165,10 |
| Oct. 5, 1887 | 8,731,137.94 | 38,705,792 | 16,186,000 | 63,622,928.94 | 101,462,525.44 | 165,08 |

## 20.—Amount of TAXES PAID by the NATIONAL BANKS yearly to the United States, from the commencement of the system to July 1, 1887.

[From the Report of the Comptroller of the Currency.]

| Year ending June 30— | On circulation. | On deposit. | On capital. | Total. |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 53, 193. 32 | 95, 911. 87 | 18, 432. 07 | 167, 537. 26 |
| ..... | 733, 247. 59 | 1, 087, 530. 86 | 133, 251. 15 | 1, 954, 029. 60 |
| ..... | 2, 106, 785. 30 | 2, 633, 102. 77 | 406, 947. 74 | 5, 146, 835. 81 |
| ..... | 2, 868, 636. 78 | 2, 650, 180. 09 | 321, 881. 36 | 5, 840, 698. 23 |
| ..... | 2, 946, 343. 07 | 2, 564, 143. 44 | 306, 781. 67 | 5, 817, 268. 18 |
| ..... | 2, 957, 416. 73 | 2, 614, 553. 58 | 312, 918. 68 | 5, 884, 888. 99 |
| ..... | 2, 949, 744. 13 | 2, 614, 767. 61 | 375, 962. 26 | 5, 940, 474. 00 |
| ..... | 2, 987, 021. 69 | 2, 802, 840. 85 | 385, 292. 13 | 6, 175, 154. 67 |
| ..... | 3, 193, 570. 03 | 3, 120, 984. 37 | 389, 356. 27 | 6, 703, 910. 67 |
| ..... | 3, 353, 186. 13 | 3, 196, 569. 29 | 454, 891. 51 | 7, 004, 646. 93 |
| ..... | 3, 404, 483. 11 | 3, 209, 967. 72 | 469, 048. 02 | 7, 083, 498. 85 |
| ..... | 3, 283, 450. 89 | 3, 514, 265. 39 | 507, 417. 76 | 7, 305, 134. 04 |
| ..... | 3, 091, 795. 76 | 3, 505, 129. 64 | 662, 296. 16 | 7, 229, 221. 56 |
| ..... | 2, 900, 957. 53 | 3, 451, 965. 38 | 660, 784. 90 | 7, 013, 707. 81 |
| ..... | 2, 948, 047. 08 | 3, 273, 111. 74 | 560, 296. 83 | 6, 781, 455. 65 |
| ..... | 3, 009, 647. 16 | 3, 309, 668. 90 | 401, 920. 61 | 6, 721, 236. 67 |
| ..... | 3, 153, 635. 63 | 4, 058, 710. 61 | 379, 424. 19 | 7, 591, 770. 43 |
| ..... | 3, 121, 374. 33 | 4, 940, 945. 12 | 431, 233. 10 | 8, 493, 552. 55 |
| ..... | 3, 190, 981. 98 | 5, 521, 927. 47 | 437, 774. 90 | 9, 150, 684. 35 |
| ..... | 3, 132, 006. 73 | *a*2, 773, 790. 46 | *a*269, 976. 43 | 6, 175, 773. 62 |
| ..... | 3, 024, 668. 24 | ..... | ..... | 3, 024, 668. 24 |
| ..... | 2, 794, 584. 01 | ..... | ..... | 2, 794, 584. 01 |
| ..... | 2, 592, 021. 33 | ..... | ..... | 2, 592, 021. 33 |
| ..... | 2, 044, 922. 75 | ..... | ..... | 2, 044, 922. 75 |
| Aggregate ..... | 63, 796, 798. 55 | 60, 940, 067. 16 | 7, 855, 887. 74 | 132, 592, 753. 45 |

*a* Six months.

## 21.—Amount of Taxes, State and National, paid by the NATIONAL BANKS, from 1866 to 1881, inclusive.

[From the Report of the Comptroller of the Currency.]

| ending June 30— | Capital stock. | Amount of taxes. | | | Ratio of tax to capital. | | |
|---|---|---|---|---|---|---|---|
| | | United States. *a* | State. | Total. | United States. | State. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct.* | *Per ct.* |
| ..... | 410, 593, 435 | 7, 949, 451 | 8, 069, 938 | 16, 019, 389 | 1. 9 | 2. 0 | 3. 9 |
| ..... | 422, 804, 666 | 9, 525, 607 | 8, 813, 127 | 18, 338, 734 | 2. 2 | 2. 1 | 4. 3 |
| ..... | 420, 143, 491 | 9, 465, 652 | 8, 757, 656 | 18, 223, 308 | 2. 2 | 2. 1 | 4. 3 |
| ..... | 419, 619, 860 | 10, 081, 244 | 7, 297, 096 | 17, 378, 340 | 2. 4 | 1. 7 | 4. 1 |
| ..... | 429, 314, 041 | 10, 190, 682 | 7, 465, 675 | 17, 656, 357 | 2. 4 | 1. 7 | 4. 1 |
| ..... | 451, 994, 133 | 10, 649, 895 | 7, 860, 078 | 18, 509, 973 | 2. 4 | 1. 7 | 4. 1 |
| ..... | 472, 956, 958 | 6, 703, 910 | 8, 343, 772 | 15, 047, 682 | 1. 4 | 1. 8 | 3. 2 |
| ..... | 488, 778, 418 | 7, 004, 646 | 8, 499, 748 | 15, 504, 394 | 1. 4 | 1. 8 | 3. 2 |
| ..... | 493, 751, 679 | 7, 256, 083 | 9, 620, 326 | 16, 876, 409 | 1. 5 | 2. 0 | 3. 5 |
| ..... | 503, 687, 911 | 7, 317, 531 | 10, 058, 122 | 17, 375, 653 | 1. 5 | 2. 0 | 3. 5 |
| ..... | 501, 788, 079 | 7, 076, 087 | 9, 701, 732 | 16, 777, 819 | 1. 4 | 2. 0 | 3. 4 |
| ..... | 485, 250, 694 | 6, 902, 573 | 8, 829, 304 | 15, 731, 877 | 1. 4 | 1. 9 | 3. 3 |
| ..... | 471, 064, 238 | 6, 727, 232 | 8, 056, 533 | 14, 783, 765 | 1. 4 | 1. 7 | 3. 1 |
| ..... | 456, 968, 504 | 7, 016, 131 | 7, 603, 232 | 14, 619, 363 | 1. 5 | 1. 7 | 3. 2 |
| ..... | 457, 266, 545 | 8, 118, 103 | 7, 876, 822 | 15, 994, 925 | 1. 8 | 1. 8 | 3. 6 |
| ..... | 462, 341, 601 | 8, 902, 592 | 8, 286, 488 | 17, 189, 080 | 1. 9 | 1. 8 | 3. 7 |

These amounts are for calendar years and include internal-revenue license tax from 1866 to 1871.
Estimated by the Comptroller of the Currency.

**No. 22.**—Ratios of LOANS to CAPITAL, SURPLUS, and NET DEPOSITS of NATIONAL BANKS in New York City, in other reserve cities, in the States and Territories, and in the United States, respectively, on or near the 1st day of October of each year, from 1871 to 1887, inclusive (expressed in millions of dollars).

[From the Report of the Comptroller of the Currency.]

## NEW YORK CITY.

| Dates. | Number of banks. | Loans. | Capital. | Surplus. | Net deposits. | Specie. | Legal tender notes and United States certificates. | Ratios of— Loans to capital, surplus, and net deposits. | Ratios of— Cash to net deposits. |
|---|---|---|---|---|---|---|---|---|---|
| | | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Per cent.* | *Per ct.* |
| October 2, 1871 ... | 54 | 198.9 | 73.2 | 19.5 | 191.3 | 8.7 | 50.4 | 70.0 | [illegible] |
| October 3, 1872 ... | 50 | 183.4 | 71.3 | 20.9 | 158.0 | 6.4 | 39.0 | 73.3 | [illegible] |
| September 12, 1873 | 48 | 199.3 | 70.2 | 21.9 | 172.7 | 14.6 | 32.3 | 75 3 | [illegible] |
| October 2, 1874 ... | 48 | 202.2 | 68.5 | 22.7 | 204.6 | 14.4 | 52.4 | 68.4 | [illegible] |
| October 1, 1875 ... | 48 | 202.4 | 68.5 | 22.5 | 202.3 | 5.0 | 54.5 | 69.0 | [illegible] |
| October 2, 1876 ... | 47 | 184.3 | 66.4 | 18.9 | 197.9 | 14.6 | 45.3 | 65.1 | [illegible] |
| October 1, 1877 ... | 47 | 169.3 | 57.4 | 16.6 | 174.9 | 12.9 | 34.3 | 68.0 | [illegible] |
| October 1, 1878 ... | 47 | 169.7 | 53.8 | 15.9 | 189.8 | 13.3 | 36.5 | 65.4 | [illegible] |
| October 2, 1879 ... | 47 | 196.0 | 50.7 | 16.0 | 210.2 | 19.4 | 32.6 | 70.8 | [illegible] |
| October 1, 1880 ... | 47 | 238.5 | 50.7 | 18.2 | 268.1 | 59.8 | 11.0 | 70.8 | [illegible] |
| October 1, 1881 ... | 48 | 246.9 | 51.1 | 19.9 | 268.8 | 50.6 | 10.9 | 72.6 | [illegible] |
| October 3, 1882 ... | 50 | 239.2 | 51.6 | 21.3 | 254.0 | 44.5 | 18.9 | 73.2 | [illegible] |
| October 2, 1883 ... | 48 | 245.1 | 50.3 | 23.9 | 266.9 | 50.3 | 19.7 | 72.0 | [illegible] |
| September 30, 1884 | 44 | 205.5 | 46.3 | 22.6 | 255.0 | 63.1 | 27.0 | 63.4 | [illegible] |
| October 1, 1885 ... | 44 | 236.8 | 45.3 | 22.2 | 312.9 | 91.5 | 23.7 | 6[illegible].3 | [illegible] |
| October 7, 1886 ... | 45 | 253.7 | 45.1 | 25.7 | 282.8 | 64.1 | 12.5 | 71.7 | [illegible] |
| October 5, 1887 ... | 47 | 258.0 | 49.2 | 30.6 | 284.3 | 63.6 | 16.1 | 70.9 | [illegible] |

## OTHER RESERVE CITIES.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| October 2, 1871... | 174 | 230.7 | 119.9 | 28.3 | 187.5 | 1.5 | 42 5 | 68.7 | [illegible] |
| October 3, 1872.. | 180 | 242.0 | 124.9 | 29.8 | 179.6 | 1.9 | 36.7 | 72.4 | [illegible] |
| September 12, 1873 | 181 | 263.1 | 127.2 | 32.5 | 197.6 | 3.2 | 36.3 | 73.6 | [illegible] |
| October 2, 1874 ... | 182 | 272.5 | 127.1 | 35.2 | 219.9 | 4.4 | 36.7 | 71.3 | [illegible] |
| October 1, 1875 ... | 188 | 279.3 | 128.8 | 37.0 | 222.9 | 1.5 | 37.1 | 71.9 | [illegible] |
| October 2, 1876 ... | 189 | 264.7 | 127.9 | 37.4 | 216.3 | 4.0 | 37.1 | 69.4 | [illegible] |
| October 1, 1877 ... | 188 | 254.3 | 123.7 | 33.1 | 203.4 | 5.6 | 34.4 | 70.6 | [illegible] |
| October 1, 1878 ... | 184 | 231.2 | 119.2 | 30.8 | 199.2 | 9.4 | 29.5 | 66.2 | [illegible] |
| October 2, 1879 ... | 181 | 244.4 | 115.4 | 30.3 | 228.2 | 11.3 | 33.0 | 65.4 | [illegible] |
| October 1, 1880 ... | 184 | 295.8 | 116.3 | 32.0 | 288.8 | 28.3 | 25.0 | 66.7 | [illegible] |
| October 1, 1881 ... | 189 | 346.7 | 119.8 | 34.2 | 335.7 | 34.5 | 21.9 | 70.8 | [illegible] |
| October 3, 1882 ... | 193 | 348.7 | 125.4 | 34.1 | 318.8 | 28.3 | 24.1 | 72.9 | [illegible] |
| October 2, 1883 ... | 200 | 352.2 | 131.7 | 36.0 | 323.4 | 26.3 | 30.1 | 71.6 | [illegible] |
| September 30, 1884 | 203 | 342.3 | 133.7 | 37.4 | 307.9 | 30.3 | 33.3 | 71.5 | [illegible] |
| October 1, 1885 ... | 203 | 369.9 | 135.9 | 37.3 | 364.5 | 41.9 | 34.9 | 68.8 | [illegible] |
| October 7, 1886 ... | 217 | 410.8 | 143.0 | 39.4 | 381.5 | 44.5 | 26.0 | 72.8 | [illegible] |
| October 5, 1887 ... | 246 | 458.5 | 156.3 | 44.9 | 413.5 | 50.7 | 31.2 | 74.6 | [illegible] |

2.—RATIO OF LOANS TO CAPITAL, SURPLUS, AND NET DEPOSITS OF NATIONAL BANKS—Continued.

## STATES AND TERRITORIES.

| Dates. | Number of banks. | Loans. | Capital. | Surplus. | Net deposits. | Specie. | Legal-tender notes and United States certificates. | Ratios of— Loans to capital, surplus, and net deposits. | Ratios of— Cash to net deposits. |
|---|---|---|---|---|---|---|---|---|---|
| | | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions* | *Per ct.* | *Per ct.* |
| r 2, 1871.... | 1,539 | 402.0 | 265.1 | 53.3 | 257.8 | 1.8 | 41.6 | 63.8 | 16.8 |
| r 3, 1872.... | 1,689 | 451.8 | 283.4 | 59.6 | 282.1 | 1.9 | 43.3 | 72.3 | 16.0 |
| ber 12, 1873 | 1,747 | 481.8 | 293.7 | 65.9 | 303.1 | 2.1 | 44.5 | 72.7 | 15.4 |
| r 2, 1874.... | 1,774 | 479.7 | 298.2 | 71.1 | 292.8 | 2.4 | 33.7 | 72.5 | 12.3 |
| r 1, 1875.... | 1,851 | 503.0 | 307.5 | 74.9 | 306.7 | 1.6 | 33.7 | 73.0 | 11.5 |
| r 2, 1876.... | 1,853 | 482.3 | 305.5 | 75.9 | 291.5 | 2.8 | 31.0 | 71.7 | 11.6 |
| r 1, 1877.... | 1,845 | 468.3 | 298.4 | 73.1 | 289.4 | 4.2 | 31.6 | 70.9 | 12.4 |
| r 1, 1878.... | 1,822 | 433.1 | 293.1 | 70.2 | 288.3 | 8.0 | 31.1 | 66.5 | 13.6 |
| r 2, 1879.... | 1,820 | 438.1 | 288.0 | 68.5 | 329.3 | 11.5 | 30.4 | 63.9 | 12.7 |
| r 1, 1880.... | 1,859 | 506.7 | 290.6 | 70.3 | 410.3 | 21.2 | 28.3 | 65.7 | 12.1 |
| r 1, 1881.... | 1,895 | 580.2 | 292.9 | 74.0 | 507.2 | 27.5 | 27.1 | 66.4 | 10.8 |
| r 3, 1882.... | 2,026 | 655.4 | 306.1 | 76.5 | 545.8 | 30.0 | 28.9 | 70.6 | 10.3 |
| r 2, 1883.... | 2,253 | 706.2 | 327.7 | 82.1 | 577.9 | 31.2 | 30.8 | 71.5 | 10.7 |
| ber 30, 1884 | 2,417 | 697.5 | 344.3 | 87.0 | 535.8 | 35.2 | 30.9 | 72.1 | 12.3 |
| r 1, 1885.... | 2,467 | 694.5 | 346.3 | 87.1 | 570.8 | 41.5 | 29.9 | 69.2 | 12.5 |
| r 7, 1886.... | 2,580 | 779.1 | 360.1 | 92.1 | 637.6 | 47.8 | 30.1 | 71.5 | 12.2 |
| r 5, 1887.... | 2,756 | 863.6 | 373.0 | 98.4 | 690.6 | 50.8 | 32.6 | 74.3 | 12.1 |

## UNITED STATES.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| r 2, 1871.... | 1,767 | 831.6 | 458.2 | 101.1 | 636.6 | 12.0 | 134.5 | 69.5 | 23.0 |
| r 3, 1872.... | 1,919 | 877.2 | 479.6 | 110.3 | 619.8 | 10.2 | 119.0 | 72.5 | 20.8 |
| ber 12, 1873 | 1,976 | 944.2 | 491.1 | 120.3 | 673.4 | 19.9 | 113.1 | 73.5 | 19.8 |
| r 2, 1874.... | 2,004 | 954.4 | 493.8 | 129.0 | 717.3 | 21.2 | 122.8 | 71.2 | 20.0 |
| r 1, 1875.... | 2,087 | 984.7 | 504.8 | 134.4 | 731.9 | 8.1 | 125.3 | 71.8 | 18.2 |
| r 2, 1876.... | 2,089 | 931.3 | 499.8 | 132.2 | 705.7 | 21.4 | 113.4 | 69.6 | 19.1 |
| r 1, 1877.... | 2,080 | 891.9 | 479.5 | 122.8 | 667.7 | 22.7 | 100.3 | 70.2 | 18.4 |
| r 1, 1878.... | 2,053 | 834.0 | 466.1 | 116.9 | 677.3 | 30.7 | 97.1 | 66.2 | 18.9 |
| r 2, 1879.... | 2,048 | 878.5 | 454.1 | 114.8 | 767.7 | 42.2 | 96.0 | 65.7 | 18.0 |
| r 1, 1880.... | 2,090 | 1,041.0 | 457.6 | 120.5 | 967.2 | 109.3 | 64.3 | 69.3 | 17.9 |
| r 1, 1881.... | 2,132 | 1,173.8 | 463.8 | 128.1 | 1,111.6 | 112.7 | 59.9 | 68.9 | 15.5 |
| r 3, 1882.... | 2,269 | 1,243.2 | 483.1 | 132.0 | 1,118.6 | 102.9 | 72.0 | 69.3 | 15.6 |
| r 2, 1883.... | 2,501 | 1,303.5 | 509.7 | 142.0 | 1,168.2 | 107.8 | 80.6 | 71.6 | 13.0 |
| ber 30, 1884 | 2,664 | 1,245.3 | 524.3 | 147.1 | 1,098.7 | 128.6 | 91.2 | 70.3 | 20.0 |
| ber 30, 1885 | 2,714 | 1,301.2 | 527.5 | 146.6 | 1,248.2 | 174.9 | 88.5 | 67.7 | 21.1 |
| r 7, 1886.... | 2,852 | 1,443.7 | 548.2 | 157.2 | 1,301.8 | 156.4 | 68.7 | 71.9 | 17.3 |
| r 5, 1887.... | 3,049 | 1,580.0 | 578.5 | 173.9 | 1,388.4 | 165.1 | 79.9 | 73.9 | 17.6 |

**No. 23.**—CLASSIFICATION OF LOANS OF NATIONAL BANKS IN NEW YORK, BOSTON, PHILADELPHIA, AND BALTIMORE, AND IN OTHER RESERVE CITIES, FOR THE YEARS 1883, 1884, 1885, 1886, AND 1887.

[From the Report of the Comptroller of the Currency.]

## OCTOBER 2, 1883.

| Classification. | New York City. | Boston, Philadelphia, and Baltimore. | Other reserve cities. | Country banks. | Aggregate. |
|---|---|---|---|---|---|
| | 48 banks. | 103 banks. | 97 banks. | 2,253 banks. | 2,501 banks. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| On United States bonds on demand | 2,094,526 | 344,337 | 623,679 | 1,972,232 | 5,035,774 |
| On other stocks, bonds, etc., on demand | 94,321,605 | 29,638,276 | 23,099,682 | 41,518,741 | 188,578,304 |
| On single-name paper without other security | 19,147,049 | 24,684,110 | 17,259,584 | 87,910,589 | 149,001,332 |
| All other loans | 129,546,152 | 146,149,205 | 110,381,881 | 574,760,143 | 960,837,381 |
| Totals | 245,108,332 | 200,815,928 | 151,364,826 | 706,161,705 | 1,303,450,791 |

## SEPTEMBER 30, 1884.

| | 44 banks. | 105 banks. | 99 banks. | 2,417 banks. | 2,664 banks. |
|---|---|---|---|---|---|
| On United States bonds on demand | 2,933,785 | 644,017 | 268,396 | 970,691 | 4,816,889 |
| On other stocks, bonds, etc., on demand | 69,805,215 | 25,763,605 | 18,573,905 | 34,050,829 | 148,193,554 |
| On single-name paper without other security | 12,550,441 | 22,458,370 | 16,239,550 | 83,816,871 | 135,074,232 |
| All other loans | 120,054,836 | 150,372,086 | 107,543,129 | 574,016,071 | 951,986,122 |
| Totals | 205,353,277 | 199,238,078 | 142,624,980 | 692,854,462 | 1,240,070,797 |

## OCTOBER 1, 1885.

| | 44 banks. | 105 banks. | 98 banks. | 2,467 banks. | 2,714 banks. |
|---|---|---|---|---|---|
| On United States bonds on demand | 3,286,124 | 190,195 | 585,154 | 504,134 | 4,565,607 |
| On other stocks, bonds, etc., on demand | 80,687,265 | 33,157,319 | 25,421,092 | 34,036,931 | 173,302,607 |
| On single-name paper without other security | 25,331,820 | 34,806,254 | 18,480,233 | 92,873,780 | 171,492,087 |
| All other loans | 127,518,389 | 150,270,503 | 106,948,959 | 567,057,152 | 951,793,003 |
| Totals | 236,823,598 | 218,424,271 | 151,435,438 | 694,471,997 | 1,301,155,304 |

## OCTOBER 7, 1886.

| | 45 banks. | 111 banks. | 106 banks. | 2,590 banks. | 2,852 banks. |
|---|---|---|---|---|---|
| On United States bonds on demand | 2,002,550 | 262,355 | 486,099 | 563,717 | 3,314,721 |
| On other stocks, bonds, etc., on demand | 91,636,791 | 35,741,645 | 28,028,229 | 41,008,813 | 196,415,478 |
| On single-name paper without other security | 24,646,008 | 37,315,993 | 25,488,998 | 110,677,533 | 198,128,532 |
| All other loans | 135,447,027 | 156,261,282 | 127,251,447 | 626,849,753 | 1,045,809,509 |
| Totals | 253,732,376 | 229,581,275 | 181,254,773 | 779,099,816 | 1,443,668,240 |

## OCTOBER 5, 1887.

| | 47 banks. | 114 banks. | 132 banks. | 2,756 banks. | 3,049 banks. |
|---|---|---|---|---|---|
| On United States bonds on demand | 1,445,900 | 50,223 | 123,410 | 1,413,918 | 3,033,453 |
| On other stocks, bonds, etc., on demand | 95,075,844 | 35,081,531 | 31,555,179 | 44,335,893 | 206,048,447 |
| On single-name paper without other security | 17,585,406 | 36,078,453 | 34,376,858 | 124,035,463 | 212,076,270 |
| All other loans | 143,906,941 | 162,346,995 | 158,843,260 | 603,790,281 | 1,158,887,477 |
| Totals | 258,014,181 | 233,557,204 | 224,898,707 | 863,575,555 | 1,580,045,647 |

## No. 24.—Amount of Resources and Liabilities of Savings Banks in the United States, from 1878 to 1887, inclusive.

[From the Report of the Comptroller of the Currency.]

| Resources and liabilities. | 1877–'78. | 1878–'79. | 1879–'80. | 1880–'81. | 1881–'82. |
|---|---|---|---|---|---|
| | 663 banks. | 639 banks. | 629 banks. | 629 banks. | 629 banks. |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Loans on real estate | 408, 921, 601 | 352, 695, 026 | 315, 273, 232 | 307, 096, 158 | 307, 089, 227 |
| Loans on other securities | 88, 192, 337 | 65, 694, 465 | 70, 175, 090 | 95, 847, 641 | 128, 483, 698 |
| United States bonds | 129, 362, 890 | 156, 415, 159 | 187, 413, 220 | 210, 845, 514 | 237, 786, 442 |
| State and other stocks and bonds | 170, 155, 076 | 151, 804, 318 | 150, 440, 359 | 159, 819, 942 | 206, 291, 274 |
| Railroad bonds and stocks | 21, 752, 650 | 18, 737, 917 | 20, 705, 378 | 27, 069, 048 | 32, 994, 578 |
| Bank stock | 34, 703, 256 | 32, 452, 020 | 32, 225, 923 | 33, 249, 203 | 35, 365, 717 |
| Real estate | 29, 952, 494 | 33, 573, 091 | 39, 038, 502 | 41, 987, 674 | 39, 882, 429 |
| Other investments | 18, 169, 863 | 16, 643, 100 | 27, 952, 452 | 37, 408, 163 | 11, 047, 346 |
| Expenses | 216, 690 | 194, 113 | 216, 423 | 135, 572 | 132, 204 |
| Due from banks | 22, 551, 208 | 22, 880, 849 | 22, 063, 091 | 40, 603, 641 | 38, 977, 135 |
| Cash | 17, 469, 085 | 14, 056, 894 | 17, 072, 680 | 13, 758, 106 | 14, 932, 015 |
| Totals | 941, 447, 150 | 865, 146, 952 | 881, 677, 350 | 907, 790, 662 | 1, 052, 982, 065 |
| LIABILITIES. | | | | | |
| Deposits | 879, 897, 425 | 802, 490, 298 | 819, 106, 973 | 891, 961, 142 | 966, 797, 081 |
| Surplus fund | 43, 892, 503 | 50, 495, 200 | 51, 226, 472 | 60, 289, 905 | 69, 454, 512 |
| Undivided profits | 6, 964, 177 | 4, 019, 569 | 4, 740, 861 | 10, 325, 800 | 11, 136, 219 |
| Other liabilities | 10, 693, 045 | 8, 141, 885 | 6, 603, 044 | 5, 213, 815 | 5, 594, 253 |
| Totals | 941, 447, 150 | 865, 146, 952 | 881, 677, 350 | 907, 790, 662 | 1, 052, 982, 065 |

| Resources and liabilities. | 1882–'83. | 1883–'84. | 1884–'85. | 1885–'86. | 1886–'87. |
|---|---|---|---|---|---|
| | 630 banks. | 636 banks. | 646 banks. | 638 banks. | 684 banks. |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Loans on real estate | 328, 197, 858 | 358, 686, 040 | 389, 953, 928 | 418, 372, 642 | 457, 441, 666 |
| Loans on other securities | 155, 874, 522 | 141, 457, 111 | 133, 716, 902 | 127, 677, 702 | 183, 457, 952 |
| United States bonds | 219, 017, 313 | 196, 226, 202 | 191, 980, 698 | 197, 171, 307 | 180, 248, 754 |
| State and other stocks and bonds | 190, 629, 915 | 222, 218, 006 | 228, 993, 250 | 241, 051, 536 | 266, 449, 042 |
| Railroad bonds and stocks | 41, 695, 701 | 50, 994, 579 | 59, 585, 489 | 63, 511, 735 | 74, 408, 931 |
| Bank stock | 36, 587, 817 | 37, 929, 754 | 38, 460, 603 | 39, 029, 813 | 40, 067, 680 |
| Real estate | 37, 224, 601 | 34, 467, 276 | 32, 174, 810 | 30, 984, 883 | 29, 639, 750 |
| Other investments | 53, 235, 771 | 69, 166, 584 | 68, 445, 304 | 79, 451, 562 | 71, 070, 537 |
| Expenses | 144, 223 | 156, 944 | 166, 636 | 142, 717 | 1, 761, 450 |
| Due from banks | 43, 184, 629 | 52, 358, 971 | 46, 125, 014 | 43, 689, 103 | 55, 109, 727 |
| Cash | 12, 998, 594 | 14, 079, 452 | 13, 423, 064 | 19, 757, 941 | 18, 005, 235 |
| Totals | 1, 118, 790, 944 | 1, 177, 740, 919 | 1, 203, 025, 698 | 1, 260, 840, 941 | 1, 377, 660, 724 |
| LIABILITIES. | | | | | |
| Deposits | 1, 024, 856, 787 | 1, 073, 294, 955 | 1, 095, 172, 147 | 1, 141, 530, 578 | 1, 235, 736, 069 |
| Surplus fund | 72, 784, 155 | 82, 395, 717 | 88, 647, 315 | 96, 924, 117 | 119, 695, 310 |
| Undivided profits | 15, 738, 223 | 16, 904, 753 | 13, 106, 359 | 15, 326, 391 | 7, 204, 933 |
| Other liabilities | 5, 411, 779 | 5, 145, 494 | 6, 099, 877 | 7, 059, 855 | 15, 024, 412 |
| Totals | 1, 118, 790, 944 | 1, 177, 740, 919 | 1, 203, 025, 698 | 1, 260, 840, 941 | 1, 377, 660, 724 |

**No. 25.—Amount of DEPOSITS of SAVINGS BANKS in the United States, with the Number of their Depositors and the average amount due to each, by States, in 1884, 1885, 1886, and 1887.**

[From the Report of the Comptroller of the Currency.]

| States. | 1883–'84. | | | 1884–'85. | | |
|---|---|---|---|---|---|---|
| | Number of depositors. | Amount of deposits. | Average to each depositor. | Number of depositors. | Amount of deposits. | Average to each depositor. |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| Maine | 101, 822 | 31, 371, 869 | 308. 10 | 105, 680 | 32, 913, 835 | 311. [illegible] |
| New Hampshire | 117, 317 | 42, 091, 597 | 358. 77 | 121, 216 | 43, 827, 356 | 361. [illegible] |
| Vermont | 33, 574 | 11, 061, 056 | 286. 75 | 39, 284 | 11, 218, 285 | 285. [illegible] |
| Massachusetts | 806, 010 | 252, 607, 593 | 313. 40 | 826, 008 | 262, 720, 147 | 318. [illegible] |
| Rhode Island | 120, 482 | 50, 127, 806 | 416. 07 | 115, 752 | 51, 079, 161 | 441. [illegible] |
| Connecticut | 246, 652 | 88, 098, 384 | 357. 18 | 252, 245 | 90, 614, 623 | 359. [illegible] |
| New York | 1, 147, 588 | 431, 080, 010 | 375. 64 | 1, 165, 174 | 437, 107, 501 | 375. [illegible] |
| New Jersey | 98, 760 | 29, 323, 428 | 296. 92 | 87, 356 | 24, 017, 917 | 274. [illegible] |
| Pennsylvania | 130, 381 | 34, 031, 154 | 261. 01 | 135, 233 | 35, 362, 660 | 261. [illegible] |
| Maryland | a77, 212 | 28, 336, 934 | 367. 00 | a78, 101 | 28, 663, 083 | 367. [illegible] |
| District of Columbia | 6, 180 | 622, 304 | 100. 70 | 6, 735 | 731, 733 | 108. [illegible] |
| Ohio | 34, 553 | 12, 969, 606 | 375. 33 | 34, 836 | 12, 605, 008 | 361. [illegible] |
| Indiana | a9, 131 | 2, 108, 428 | 230. 01 | a9, 402 | 2, 171, 009 | 230. [illegible] |
| Minnesota | ..... | ..... | ..... | 11, 753 | 3, 195, 926 | 271. [illegible] |
| California | a80, 489 | 59, 464, 726 | 738. 79 | a82, 000 | 58, 943, 903 | 718. [illegible] |
| Totals | 3, 015, 955 | 1, 073, 294, 955 | 355. 96 | 3, 071, 495 | 1, 095, 172, 147 | 356. [illegible] |

| States. | 1885–'86. | | | 1886–'87. | | |
|---|---|---|---|---|---|---|
| | Number of depositors. | Amount of deposits. | Average to each depositor. | Number of depositors. | Amount of deposits. | Average to each depositor. |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| Maine | 109, 398 | 35, 111, 600 | 320. 95 | 114, 691 | 37, 215, 071 | 324. [illegible] |
| New Hampshire | 121, 216 | 47, 231, 919 | 389. 65 | 132, 714 | 50, 822, 762 | 382. [illegible] |
| Vermont | 49, 453 | 11, 723, 675 | 237. 07 | 53, 810 | 15, 587, 050 | 289. [illegible] |
| Massachusetts | 848, 787 | 274, 998, 413 | 323. 99 | 906, 039 | 291, 197, 900 | 321. [illegible] |
| Rhode Island | 116, 381 | 51, 816, 390 | 445. 23 | 119, 159 | 53, 284, 821 | 447. [illegible] |
| Connecticut | 256, 097 | 92, 481, 425 | 361. 12 | 266, 888 | 97, 424, 870 | 365. [illegible] |
| New York | 1, 208, 072 | 457, 050, 250 | 378. 33 | 1, 264, 535 | 482, 486, 730 | 381. [illegible] |
| New Jersey | 91, 681 | 25, 335, 780 | 276. 35 | 98, 137 | 27, 482, 135 | 280. [illegible] |
| Pennsylvania | 143, 645 | 37, 530, 370 | 261. 27 | 156, 722 | 42, 219, 090 | 269. [illegible] |
| Delaware | ..... | ..... | ..... | 12, 744 | 2, 771, 392 | 217. [illegible] |
| Maryland | a77, 212 | 30, 542, 992 | 395. 57 | 59, 565 | 19, 020, 962 | 319. [illegible] |
| District of Columbia | 7, 605 | 793, 943 | 104. 40 | 8, 245 | 834, 524 | 101. [illegible] |
| North Carolina | ..... | ..... | ..... | a377 | 11, 307 | 30. [illegible] |
| Ohio | a34, 553 | 12, 823, 374 | 371. 12 | a41, 059 | 15, 065, 659 | 366. [illegible] |
| Indiana | ..... | ..... | ..... | 9, 933 | 2, 312, 013 | 232. [illegible] |
| Illinois | ..... | ..... | ..... | a28, 038 | 14, 061, 258 | 501. [illegible] |
| Iowa | ..... | ..... | ..... | a39, 638 | 9, 969, 019 | 251. [illegible] |
| Minnesota | 14, 361 | 3, 654, 528 | 254. 48 | 15, 474 | 3, 402, 950 | 219. [illegible] |
| California | a80, 489 | 60, 435, 919 | 750. 86 | a90, 245 | 70, 077, 899 | 776. [illegible] |
| Totals | 3, 158, 950 | [illegible], 141, 530, 578 | 361. 36 | 3, 418, 013 | 1, 235, 247, 371 | 361. [illegible] |

*a* Estimated.

**26.—AMOUNT OF THE TRANSACTIONS OF THE NEW YORK CLEARING HOUSE FROM 1858 TO 1887, INCLUSIVE.**

[From the Report of the Comptroller of the Currency.]

| ending October 1— | Exchanges for the year. | Balances for the year. | Gold exchanges for the year. | Gold balances for the year. |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 4, 756, 664, 386. 09 | 314, 238, 910. 60 | ..... | ..... |
| ..... | 6, 448, 005, 956. 01 | 363, 984, 682. 56 | ..... | ..... |
| ..... | 7, 231, 143, 056. 69 | 380, 693, 438. 37 | ..... | ..... |
| ..... | 5, 915, 742, 758. 05 | 353, 383, 944. 41 | ..... | ..... |
| ..... | 6, 871, 443, 591. 20 | 415, 520, 331. 46 | ..... | ..... |
| ..... | 14, 867, 597, 818. 60 | 677, 626, 482. 61 | ..... | ..... |
| ..... | 24, 097, 196, 655. 92 | 885, 719, 204. 93 | ..... | ..... |
| ..... | 26, 032, 384, 341. 89 | 1, 035, 765, 107. 68 | ..... | ..... |
| ..... | 28, 717, 146, 914. 09 | 1, 066, 135, 106. 35 | ..... | ..... |
| ..... | 28, 675, 159, 472. 20 | 1, 144, 963, 451. 15 | ..... | ..... |
| ..... | 28, 484, 288, 636. 92 | 1, 125, 455, 236. 68 | ..... | ..... |
| ..... | 37, 407, 028, 986. 55 | 1, 120, 318, 307. 87 | ..... | ..... |
| ..... | 27, 804, 539, 405. 75 | 1, 036, 484, 821. 79 | ..... | ..... |
| ..... | 29, 300, 986, 682. 21 | 1, 209, 721, 029. 47 | ..... | ..... |
| ..... | 32, 636, 997, 403. 83 | 1, 213, 293, 827. 24 | 1, 207, 372, 164. 56 | 215, 288, 880. 29 |
| ..... | 33, 972, 773, 942. 97 | 1, 152, 372, 108. 25 | 1, 488, 278, 882. 73 | 322, 135, 916. 70 |
| ..... | 20, 850, 681, 962. 82 | 971, 231, 280. 73 | 2, 005, 245, 673. 44 | 315, 521, 895. 39 |
| ..... | 23, 042, 276, 858. 47 | 1, 104, 346, 845. 32 | 2, 018, 961, 043. 62 | 304, 261, 931. 36 |
| ..... | 19, 874, 815, 360. 61 | 1, 009, 532, 037. 19 | 1, 772, 458, 886. 43 | 285, 508, 991. 63 |
| ..... | 20, 876, 555, 936. 71 | 1, 015, 256, 483. 04 | 2, 412, 687, 764. 38 | 358, 739, 818. 64 |
| ..... | 19, 922, 733, 946. 59 | 951, 970, 454. 25 | 2, 585, 704, 495. 16 | 355, 873, 402. 99 |
| ..... | 24, 553, 196, 688. 88 | 1, 321, 119, 297, 62 | *a*625, 574, 001. 62 | *a*78, 991, 765. 24 |
| ..... | 37, 182, 128, 621, 09 | 1, 516, 538, 631, 29 | *b*..... | *b*..... |
| ..... | 48, 565, 818, 212. 31 | 1, 776, 018, 161. 58 | *b*..... | *b*..... |
| ..... | 46, 552, 846, 161. 00 | 1, 595, 000, 245. 00 | *b*..... | *b*..... |
| ..... | 40, 293, 165, 257. 65 | 1, 568, 983, 196. 15 | *b*..... | *b*..... |
| ..... | 34, 092, 037, 338. 00 | 1, 524, 930, 994. 00 | *b*..... | *b*..... |
| ..... | 25, 250, 791, 440. 00 | 1, 295, 355, 252. 00 | *b*..... | *b*..... |
| ..... | 33, 374, 682, 216. 00 | 1, 519, 565, 385. 00 | *b*..... | *b*..... |
| ..... | 34, 872, 848, 786. 00 | 1, 569, 626, 325. 00 | *b*..... | *b*..... |

*a* Three months from October 1, 1878, to January 1, 1879. *b* No gold exchanged after January 1, 1879.

## No. 27.—COINAGE OF THE UNITED STATES MINT FROM 1832 TO 1887, INCLUSIVE.

[From the Report of the Director of the Mint.]

| Year ending— | Coinage. | | | |
|---|---|---|---|---|
| | Gold. | Silver. | Minor. | Total. |
| December 31— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1832 | 798,435.00 | 2,579,000.00 | 23,620.00 | 3,401,055.00 |
| 1833 | 978,550.00 | 2,759,000.00 | 28,160.00 | 3,765,710.00 |
| 1834 | 3,954,270.00 | 3,415,002.00 | 19,151.00 | 7,388,423.00 |
| 1835 | 2,186,175.00 | 3,443,003.00 | 39,489.00 | 5,668,667.00 |
| 1836 | 4,135,700.00 | 3,606,100.00 | 23,100.00 | 7,764,900.00 |
| 1837 | 1,148,305.00 | 2,096,010.00 | 55,583.00 | 3,299,898.00 |
| 1838 | 1,809,595.00 | 2,333,243.00 | 63,702.00 | 4,206,540.00 |
| 1839 | 1,355,885.00 | 2,176,296.00 | 31,286.61 | 3,563,467.61 |
| 1840 | 1,675,302.50 | 1,726,703.00 | 24,627.00 | 3,426,632.50 |
| 1841 | 1,091,597.50 | 1,132,750.00 | 15,973.67 | 2,240,321.17 |
| 1842 | 1,834,170.00 | 2,332,750.00 | 23,833.90 | 4,190,753.90 |
| 1843 | 8,108,797.50 | 3,834,750.00 | 24,283.20 | 11,967,830.70 |
| 1844 | 5,428,230.00 | 2,235,550.00 | 23,987.52 | 7,687,767.52 |
| 1845 | 3,756,447.50 | 1,873,200.00 | 38,948.04 | 5,668,595.54 |
| 1846 | 4,034,177.50 | 2,558,580.00 | 41,208.00 | 6,633,965.50 |
| 1847 | 20,221,385.00 | 2,379,450.00 | 61,836.69 | 22,662,671.69 |
| 1848 | 3,775,512.50 | 2,040,050.00 | 64,157.99 | 5,879,720.49 |
| 1849 | 9,007,761.50 | 2,114,950.00 | 41,984.32 | 11,164,695.82 |
| 1850 | 31,981,738.50 | 1,866,100.00 | 44,467.50 | 33,892,306.00 |
| 1851 | 62,614,492.50 | 774,397.00 | 99,635.43 | 63,488,524.93 |
| 1852 | 56,846,187.50 | 999,410.00 | 50,630.94 | 57,896,228.44 |
| 1853 | 39,377,909.00 | 9,077,571.00 | 67,059.78 | 48,522,539.78 |
| 1854 | 25,915,918.50 | 8,619,270.00 | 42,638.35 | 34,577,828.85 |
| 1855 | 28,977,968.00 | 3,501,245.00 | 16,030.79 | 32,495,243.79 |
| 1856 | 36,697,768.50 | 5,135,240.00 | 27,106.78 | 41,860,115.28 |
| June 30— | | | | |
| 1857*a* | 15,811,563.00 | 1,477,000.00 | 63,510.46 | 17,352,073.46 |
| 1858 | 30,253,725.50 | 8,040,730.00 | 234,000.00 | 38,528,455.50 |
| 1859 | 17,296,077.00 | 6,187,400.00 | 307,000.00 | 23,790,477.00 |
| 1860 | 16,445,476.00 | 2,769,920.00 | 342,000.00 | 19,557,396.00 |
| 1861 | 60,693,237.00 | 2,605,700.00 | 101,660.00 | 63,400,597.00 |
| 1862 | 45,532,386.50 | 2,812,401.50 | 116,000.00 | 48,460,788.00 |
| 1863 | 20,695,852.00 | 1,174,092.80 | 478,450.00 | 22,348,394.80 |
| 1864 | 21,649,345.00 | 548,214.10 | 463,800.00 | 22,661,359.10 |
| 1865 | 25,107,217.50 | 636,308.00 | 1,183,330.00 | 26,926,855.50 |
| 1866 | 28,313,945.00 | 680,264.50 | 646,570.00 | 29,640,779.50 |
| 1867 | 28,217,187.50 | 986,871.00 | 1,879,540.00 | 31,083,598.50 |
| 1868 | 18,114,425.00 | 1,136,750.00 | 1,713,385.00 | 20,964,560.00 |
| 1869 | 21,828,637.50 | 840,746.50 | 1,279,055.00 | 23,948,439.00 |
| 1870 | 22,257,312.50 | 1,767,253.50 | 611,445.00 | 24,636,011.00 |
| 1871 | 21,302,475.00 | 1,955,905.25 | 283,760.00 | 23,542,140.25 |
| 1872 | 20,376,495.00 | 3,029,834.05 | 123,020.00 | 23,529,349.05 |
| 1873 | 35,249,337.50 | 2,945,795.50 | 494,050.00 | 38,689,183.00 |
| 1874 | 50,442,690.00 | 5,983,601.30 | 411,925.00 | 56,838,216.30 |
| 1875 | 33,553,965.00 | 10,070,368.00 | 230,375.00 | 43,854,708.00 |
| 1876 | 38,178,962.50 | 19,126,502.50 | 260,350.00 | 57,565,815.00 |
| 1877 | 44,078,199.00 | 28,549,935.00 | 62,165.00 | 72,690,299.00 |
| 1878 | 52,798,980.00 | 28,290,825.50 | 30,694.00 | 81,120,499.50 |
| 1879 | 40,986,912.00 | 27,227,882.50 | 97,798.00 | 68,312,592.50 |
| 1880 | 56,157,735.00 | 27,942,437.50 | 269,971.50 | 84,370,144.00 |
| 1881 | 78,733,864.00 | 27,649,966.75 | 405,109.95 | 106,788,940.70 |
| 1882 | 89,413,447.50 | 27,783,388.75 | 644,757.75 | 117,841,594.00 |
| 1883 | 35,936,927.50 | 28,835,470.15 | 1,428,307.16 | 66,200,704.81 |
| 1884 | 27,932,824.00 | 28,773,387.80 | 1,174,709.73 | 57,880,921.53 |
| 1885 | 24,861,123.50 | 28,818,959.65 | 527,556.80 | 54,237,639.95 |
| 1886 | 34,077,380.00 | 30,022,347.95 | 17,377.65 | 64,117,105.60 |
| 1887 | 22,393,279.00 | 34,366,483.75 | 943,650.65 | 57,703,413.40 |

*a* Six months.

**No. 28.**—ANNUAL PRODUCTION OF GOLD AND SILVER IN THE UNITED STATES FROM 1848 TO 1886, INCLUSIVE.

[From estimates by R. W. Raymond, formerly United States Commissioner of Mining Statistics, and from the Reports of the Director of the Mint.]

| Periods. | Gold. | | | Silver. | Total gold and silver. |
|---|---|---|---|---|---|
| | The product of California. | The product of other States and Territories. | Total. | | |
| Year ending December 31— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1848 | 10,000,000 | ..... | 10,000,000 | a ..... | ..... |
| 1849 | 40,000,000 | ..... | 40,000,000 | 50,000 | 40,050,000 |
| 1850 | 50,000,000 | ..... | 50,000,000 | 50,000 | 50,050,000 |
| 1851 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1852 | 60,000,000 | ..... | 60,000,000 | 50,000 | 60,050,000 |
| 1853 | 65,000,000 | ..... | 65,000,000 | 50,000 | 65,050,000 |
| 1854 | 60,000,000 | ..... | 60,000,000 | 50,000 | 60,050,000 |
| 1855 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1856 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1857 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1858 | 50,000,000 | ..... | 50,000,000 | 50,000 | 50,050,000 |
| 1859 | 50,000,000 | ..... | 50,000,000 | 100,000 | 50,100,000 |
| 1860 | 45,000,000 | 1,000,000 | 46,000,000 | 150,000 | 46,150,000 |
| 1861 | 40,000,000 | 3,000,000 | 43,000,000 | 2,000,000 | 45,000,000 |
| 1862 | 34,700,000 | 4,500,000 | 39,200,000 | 4,500,000 | 43,700,000 |
| 1863 | 30,000,000 | 10,000,000 | 40,000,000 | 8,500,000 | 48,500,000 |
| 1864 | 26,600,000 | 19,500,000 | 46,100,000 | 11,000,000 | 57,100,000 |
| 1865 | 28,500,000 | 24,725,000 | 53,225,000 | 11,250,000 | 64,475,000 |
| 1866 | 25,500,000 | 28,000,000 | 53,500,000 | 10,000,000 | 63,500,000 |
| 1867 | 25,000,000 | 26,725,000 | 51,725,000 | 13,500,000 | 65,225,000 |
| 1868 | 22,000,000 | 26,000,000 | 48,000,000 | 12,000,000 | 60,000,000 |
| 1869 | 22,500,000 | 27,000,000 | 49,500,000 | 12,000,000 | 61,500,000 |
| 1870 | 25,000,000 | 25,000,000 | 50,000,000 | 16,000,000 | 66,000,000 |
| 1871 | 20,000,000 | 23,500,000 | 43,500,000 | 23,000,000 | 66,500,000 |
| 1872 | 19,000,000 | 17,000,000 | 36,000,000 | 28,750,000 | 64,750,000 |
| 1873 | 17,000,000 | 19,000,000 | 36,000,000 | 35,750,000 | 71,750,000 |
| Six months ending June 30— | | | | | |
| 1874 | a ..... | a ..... | 16,745,451 | 18,662,297 | 35,407,748 |
| Year ending June 30— | | | | | |
| 1875 | a ..... | a ..... | 33,467,856 | 31,727,560 | 65,195,416 |
| 1876 | a ..... | a ..... | 39,929,166 | 38,783,016 | 78,712,182 |
| 1877 | a ..... | a ..... | 46,897,390 | 39,793,573 | 86,690,963 |
| 1878 | a ..... | a ..... | 51,206,360 | 45,281,385 | 96,487,745 |
| 1879 | 17,600,000 | 21,299,858 | 38,899,858 | 40,812,132 | 79,711,990 |
| 1880 | 17,500,000 | 18,500,000 | 36,000,000 | 39,200,000 | 75,200,000 |
| Six months ending Dec. 31— | | | | | |
| 1880 | 9,500,000 | 8,500,000 | 18,000,000 | 21,000,000 | 39,000,000 |
| Year ending December 31— | | | | | |
| 1881 | 18,200,000 | 16,500,000 | 34,700,000 | 43,000,000 | 77,700,000 |
| 1882 | 16,800,000 | 15,700,000 | 32,500,000 | 46,800,000 | 79,300,000 |
| 1883 | 14,120,000 | 15,880,000 | 30,000,000 | 46,200,000 | 76,200,000 |
| 1884 | 13,600,000 | 17,200,000 | 30,800,000 | 48,800,000 | 79,600,000 |
| 1885 | 12,700,000 | 19,101,000 | 31,801,000 | 51,600,000 | 83,401,000 |
| 1886 | 14,725,000 | 20,144,000 | 34,869,000 | 51,321,500 | 86,190,500 |

a No data.

**No. 29.—Estimated PRODUCTION of GOLD and SILVER in the United States, by States and Territories (from official reports and other trustworthy sources), during the calendar years 1882, 1883, 1884, 1885, and 1886.**

[From the Reports of the Director of the Mint, on the production of the precious metals in the United States.]

| State or Territory. | 1882. | | | 1883. | | | 1884. | | | 1885. | | | 1886. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alaska | 150,000 | ..... | 150,000 | 300,000 | ..... | 300,000 | 200,000 | ..... | 200,000 | 300,000 | 2,000 | 302,000 | 446,000 | 2,000 | 448,000 |
| Arizona | 1,065,000 | 7,500,000 | 8,565,000 | 950,000 | 5,200,000 | 6,150,000 | 930,000 | 4,500,000 | 5,430,000 | 880,000 | 3,800,000 | 4,680,000 | 1,110,000 | 3,400,000 | 4,510,000 |
| California | 16,800,000 | 845,000 | 17,645,000 | 14,120,000 | 1,460,000 | 15,580,000 | 13,600,000 | 3,000,000 | 16,600,000 | 12,700,000 | 2,500,000 | 15,200,000 | 14,725,000 | 1,400,000 | 16,125,000 |
| Colorado | 3,360,000 | 16,500,000 | 19,860,000 | 4,100,000 | 17,370,000 | 21,470,000 | 4,250,000 | 16,000,000 | 20,250,000 | 4,200,000 | 15,800,000 | 20,000,000 | 4,450,000 | 16,000,000 | 20,450,000 |
| Dakota | 3,300,000 | 175,000 | 3,475,000 | 3,200,000 | 150,000 | 3,350,000 | 3,300,000 | 150,000 | 3,450,000 | 3,200,000 | 100,000 | 3,300,000 | 2,700,000 | 425,000 | 3,125,000 |
| Georgia | 250,000 | ..... | 250,000 | 199,000 | 1,000 | 200,000 | 137,000 | ..... | 137,000 | 136,000 | ..... | 136,000 | 152,500 | 1,000 | 153,500 |
| Idaho | 1,500,000 | 2,000,000 | 3,500,000 | 1,400,000 | 2,100,000 | 3,500,000 | 1,250,000 | 2,720,000 | 3,970,000 | 1,800,000 | 3,500,000 | 5,300,000 | 1,800,000 | 3,600,000 | 5,400,000 |
| Maine | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Montana | 2,550,000 | 4,370,000 | 6,920,000 | 1,800,000 | 6,000,000 | 7,800,000 | 2,170,000 | 7,000,000 | 9,170,000 | 3,300,000 | 10,060,000 | 13,360,000 | 4,425,000 | 12,400,000 | 16,825,000 |
| Nevada | 2,000,000 | 6,750,000 | 8,750,000 | 2,520,000 | 5,430,000 | 7,950,000 | 3,500,000 | 5,600,000 | 9,100,000 | 3,100,000 | 6,000,000 | 9,100,000 | 3,090,000 | 5,000,000 | 8,090,000 |
| New Mexico | 150,000 | 1,800,000 | 1,950,000 | 280,000 | 2,845,000 | 3,125,000 | 300,000 | 3,000,000 | 3,300,000 | 800,000 | 3,000,000 | 3,800,000 | 400,000 | 2,300,000 | 2,700,000 |
| North Carolina | 190,000 | 25,000 | 215,000 | 167,000 | 3,000 | 170,000 | 157,000 | 3,500 | 160,500 | 152,000 | 3,000 | 155,000 | 175,000 | 3,000 | 178,000 |
| Oregon | 830,000 | 35,000 | 865,000 | 660,000 | 20,000 | 680,000 | 660,000 | 20,000 | 680,000 | 800,000 | 10,000 | 810,000 | 990,000 | 5,000 | 995,000 |
| South Carolina | 25,000 | ..... | 25,000 | 56,500 | 500 | 57,000 | 57,000 | 500 | 57,500 | 43,000 | ..... | 43,000 | 37,500 | 500 | 38,000 |
| Tennessee | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | a..... | a..... | a..... |
| Utah | 190,000 | 6,800,000 | 6,990,000 | 140,000 | 5,620,000 | 5,760,000 | 120,000 | 6,800,000 | 6,920,000 | 180,000 | 6,750,000 | 6,930,000 | 216,000 | 6,500,000 | 6,716,000 |
| Virginia | 15,000 | ..... | 15,000 | 6,000 | ..... | 6,000 | 2,000 | ..... | 2,000 | a..... | a..... | a..... | a..... | a..... | a..... |
| Washington | 120,000 | ..... | 120,000 | 80,000 | 500 | 80,500 | 85,000 | 1,000 | 86,000 | 120,000 | 70,000 | 190,000 | 147,000 | 80,000 | 227,000 |
| Wyoming | 5,000 | ..... | 5,000 | 4,000 | ..... | 4,000 | 6,000 | ..... | 6,000 | a..... | a..... | a..... | a..... | a..... | a..... |
| Other | ..... | ..... | 17,500 | ..... | ..... | 17,500 | 76,000 | 5,000 | 81,000 | 90,000 | 5,000 | 95,000 | 5,000 | 205,000 | 210,000 |
| Total | 32,500,000 | 46,800,000 | 79,300,000 | 30,000,000 | 46,200,000 | 76,200,000 | 30,800,000 | 48,800,000 | 79,600,000 | 31,801,000 | 51,600,000 | 83,401,000 | 34,869,000 | 51,321,500 | 86,190,500 |

a Included in "other."

AND 1886.

[Prepared by the United States Geological Survey.]

| Products. | 1882. | | 1883. | | 1884. | | 1885. | | 1886. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| METALLIC. | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Pig-iron, spot value (*a*) ..... long tons (*b*) | 4, 623, 323 | 106, 336, 429 | 4, 595, 510 | 91, 910, 200 | 4, 097, 868 | 73, 761, 624 | 4, 044, 526 | 64, 712, 400 | 5, 683, 329 | 95, 195, 760 |
| Silver, coining value (*c*) ..... troy ounces | 36, 197, 695 | 46, 800, 000 | 25, 733, 622 | 46, 200, 000 | 37, 744, 605 | 48, 800, 000 | 39, 916, 279 | 51, 600, 000 | 39, 445, 312 | 51, 000, 000 |
| Gold, coining value (*d*) ..... do | 1, 572, 188 | 32, 500, 000 | 1, 451, 249 | 30, 000, 000 | 1, 489, 949 | 30, 800, 000 | 1, 538, 376 | 31, 801, 000 | 1, 881, 250 | 35, 000, 000 |
| Copper (*e*), value at New York City ..... pounds | 91, 646, 232 | 16, 038, 091 | 117, 151, 795 | 18, 064, 807 | 147, 805, 407 | 18, 106, 162 | 170, 962, 607 | 18, 292, 999 | 161, 235, 381 | 16, 527, 651 |
| Lead, value at New York City ..... short tons | 132, 890 | 12, 624, 550 | 143, 957 | 12, 322, 719 | 139, 897 | 10, 537, 042 | 129, 412 | 10, 469, 431 | 135, 629 | 12, 667, 749 |
| Zinc, value at New York City ..... do | 33, 765 | 3, 646, 620 | 36, 872 | 3, 311, 106 | 38, 544 | 3, 422, 707 | 40, 688 | 3, 539, 856 | 42, 641 | 3, 752, 408 |
| Quicksilver, value at San Francisco ..... flasks (*f*) | 52, 732 | 1, 487, 042 | 46, 725 | 1, 253, 632 | 31, 913 | 936, 327 | 32, 073 | 979, 189 | 29, 981 | 1, 060, 000 |
| Nickel (*g*), value at Philadelphia ..... pounds | 281, 616 | 309, 777 | 58, 800 | 52, 920 | 64, 550 | 48, 412 | 277, 904 | 191, 753 | 214, 992 | 127, 157 |
| Antimony, value at San Francisco ..... short tons | 60 | 12, 000 | 60 | 12, 000 | 60 | 12, 000 | 50 | 10, 000 | 35 | 7, 000 |
| Platinum, value (crude) at New York City, ..... troy ounces | 200 | 600 | 200 | 600 | 150 | 450 | 250 | 187 | 50 | 100 |
| Aluminum, value at Philadelphia ..... do | (*h*) | (*h*) | 1, 000 | 875 | 1, 800 | 1, 350 | 3, 400 | 2, 550 | ..... | 27, 000 |
| Total value metallic products ..... | ..... | 219, 755, 109 | ..... | 203, 128, 859 | ..... | 186, 426, 074 | ..... | 181, 599, 365 | ..... | 215, 364, 825 |
| NON-METALLIC (SPOT VALUES). | | | | | | | | | | |
| Bituminous coal (*i*) ..... long tons | 60, 861, 190 | 76, 076, 487 | 68, 511, 500 | 82, 237, 800 | 73, 730, 539 | 77, 417, 066 | 64, 840, 668 | 82, 347, 648 | *j*65, 810, 676 | 78, 481, 056 |
| Pennsylvania anthracite ..... do | 31, 358, 264 | 70, 556, 094 | 34, 336, 469 | 77, 257, 055 | 33, 175, 756 | 66, 351, 512 | 34, 228, 548 | 76, 671, 948 | *k*34, 853, 077 | 76, 119, 120 |
| Petroleum ..... barrels (*l*) | *m*30, 053, 500 | 23, 704, 698 | 23, 400, 229 | 25, 740, 252 | 24, 089, 758 | 20, 476, 294 | 21, 842, 041 | 19, 193, 694 | 28, 110, 115 | 20, 028, 457 |
| Lime ..... barrels (*n*) | 31, 000, 000 | 21, 700, 000 | 32, 000, 000 | 19, 200, 000 | 37, 000, 000 | 18, 500, 000 | 40, 000, 000 | 20, 000, 000 | 42, 500, 000 | 21, 250, 000 |
| Building stone ..... | ..... | 21, 000, 000 | ..... | 20, 000, 000 | ..... | 19, 000, 000 | ..... | 19, 000, 000 | ..... | 19, 000, 000 |
| Salt ..... barrels (*o*) | 6, 412, 373 | 4, 340, 140 | 6, 192, 231 | 4, 211, 042 | 6, 514, 937 | 4, 197, 734 | 7, 038, 653 | 4, 825, 345 | 7, 707, 081 | 4, 736, 585 |

*a* By "spot" value is meant value at the point of production.
*b* "Long" tons are tons of 2,240 avoirdupois pounds; "short" tons are tons of 2,000 avoirdupois pounds.
*c* $1.2929 per troy ounce.
*d* $20.6718 per troy ounce.
*e* Including copper made from imported pyrites.
*f* Of 76½ avoirdupois pounds net.
*g* Including nickel in copper-nickel alloy, and in exported ore and matte.
*h* Not reported.
*i* Including brown coal and lignite, and small lots of anthracite mined elsewhere than in Pennsylvania.
*j* The commercial product of bituminous coal, that is, the amount marketed, was only—

| Year. | Quantity. | Value. |
|---|---|---|
| 1882 | 57, 963, 038 | $72, 453, 797 |
| 1883 | 65, 030, 171 | 78, 036, 205 |
| 1884 | 66, 809, 356 | 70, 149, 824 |
| 1885 | 63, 569, 284 | 80, 640, 564 |
| 1886 | 63, 380, 119 | 75, 554, 629 |

*k* The commercial product, that is, the amount marketed, was only—

| Year. | Quantity. | Value. |
|---|---|---|
| 1882 | 29, 120, 096 | $65, 520, 216 |
| 1883 | 31, 793, 027 | 71, 534, 311 |
| 1884 | 30, 718, 293 | 61, 436, 586 |
| 1885 | 32, 265, 421 | 72, 274, 544 |
| 1886 | 32, 764, 710 | 71, 558, 126 |

*l* Of 42 gallons.
*m* From the Pennsylvania and New York fields only; the outside production was very small. For succeeding years the figures are complete for the whole United States.
*n* Of 200 pounds.
*o* Of 280 pounds net.

**No. 29.—Estimated PRODUCTION of GOLD and SILVER in the United States, by States and Territories (from official reports and other trustworthy sources), during the calendar years 1882, 1883, 1884, 1885, and 1886.**

[From the Reports of the Director of the Mint, on the production of the precious metals in the United States.]

| State or Territory. | 1882. | | | 1883. | | | 1884. | | | 1885. | | | 1886. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alaska | 150,000 | ..... | 150,000 | 300,000 | ..... | 300,000 | 200,000 | ..... | 200,000 | 300,000 | 2,000 | 302,000 | 446,000 | 2,000 | 448,000 |
| Arizona | 1,065,000 | 7,500,000 | 8,565,000 | 950,000 | 5,200,000 | 6,150,000 | 930,000 | 4,500,000 | 5,430,000 | 880,000 | 3,800,000 | 4,680,000 | 1,110,000 | 3,400,000 | 4,510,000 |
| California | 16,800,000 | 845,000 | 17,645,000 | 14,120,000 | 1,460,000 | 15,580,000 | 13,600,000 | 3,000,000 | 16,600,000 | 12,700,000 | 2,500,000 | 15,200,000 | 14,725,000 | 1,400,000 | 16,125,000 |
| Colorado | 3,360,000 | 16,500,000 | 19,860,000 | 4,100,000 | 17,370,000 | 21,470,000 | 4,250,000 | 16,000,000 | 20,250,000 | 4,200,000 | 15,800,000 | 20,000,000 | 4,450,000 | 16,000,000 | 20,450,000 |
| Dakota | 3,300,000 | 175,000 | 3,475,000 | 3,200,000 | 150,000 | 3,350,000 | 3,300,000 | 150,000 | 3,450,000 | 3,200,000 | 100,000 | 3,300,000 | 2,700,000 | 425,000 | 3,125,000 |
| Georgia | 250,000 | ..... | 250,000 | 199,000 | 1,000 | 200,000 | 137,000 | ..... | 137,000 | 136,000 | ..... | 136,000 | 152,500 | 1,000 | 153,500 |
| Idaho | 1,500,000 | 2,000,000 | 3,500,000 | 1,400,000 | 2,100,000 | 3,500,000 | 1,250,000 | 2,720,000 | 3,970,000 | 1,800,000 | 3,500,000 | 5,300,000 | 1,800,000 | 3,600,000 | 5,400,000 |
| Maine | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Montana | 2,550,000 | 4,370,000 | 6,920,000 | 1,800,000 | 6,000,000 | 7,800,000 | 2,170,000 | 7,000,000 | 9,170,000 | 3,300,000 | 10,060,000 | 13,360,000 | 4,425,000 | 12,400,000 | 16,825,000 |
| Nevada | 2,000,000 | 6,750,000 | 8,750,000 | 2,520,000 | 5,430,000 | 7,950,000 | 3,500,000 | 5,600,000 | 9,100,000 | 3,100,000 | 6,000,000 | 9,100,000 | 3,090,000 | 5,000,000 | 8,090,000 |
| New Mexico | 150,000 | 1,800,000 | 1,950,000 | 280,000 | 2,845,000 | 3,125,000 | 300,000 | 3,000,000 | 3,300,000 | 800,000 | 3,000,000 | 3,800,000 | 400,000 | 2,300,000 | 2,700,000 |
| North Carolina | 190,000 | 25,000 | 215,000 | 167,000 | 3,000 | 170,000 | 157,000 | 3,500 | 160,500 | 152,000 | 3,000 | 155,000 | 175,000 | 3,000 | 178,000 |
| Oregon | 830,000 | 35,000 | 865,000 | 660,000 | 20,000 | 680,000 | 660,000 | 20,000 | 680,000 | 800,000 | 10,000 | 810,000 | 990,000 | 5,000 | 995,000 |
| South Carolina | 25,000 | ..... | 25,000 | 56,500 | 500 | 57,000 | 57,000 | 500 | 57,500 | 43,000 | ..... | 43,000 | 37,500 | 500 | 38,000 |
| Tennessee | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | a..... | a..... | a..... |
| Utah | 190,000 | 6,800,000 | 6,990,000 | 140,000 | 5,620,000 | 5,760,000 | 120,000 | 6,800,000 | 6,920,000 | 180,000 | 6,750,000 | 6,930,000 | 216,000 | 6,500,000 | 6,716,000 |
| Virginia | 15,000 | ..... | 15,000 | 6,000 | ..... | 6,000 | 2,000 | ..... | 2,000 | a..... | a..... | a..... | a..... | a..... | a..... |
| Washington | 120,000 | ..... | 120,000 | 80,000 | 500 | 80,500 | 85,000 | 1,000 | 86,000 | 120,000 | 70,000 | 190,000 | 147,000 | 80,000 | 227,000 |
| Wyoming | 5,000 | ..... | 5,000 | 4,000 | ..... | 4,000 | 6,000 | ..... | 6,000 | a..... | a..... | a..... | a..... | a..... | a..... |
| Other | ..... | ..... | 17,500 | ..... | ..... | 17,500 | 76,000 | 5,000 | 81,000 | 90,000 | 5,000 | 95,000 | 5,000 | 205,000 | 210,000 |
| Total | 32,500,000 | 46,800,000 | 79,300,000 | 30,000,000 | 46,200,000 | 76,200,000 | 30,800,000 | 48,800,000 | 79,600,000 | 31,801,000 | 51,600,000 | 83,401,000 | 34,869,000 | 51,321,500 | 86,190,500 |

a Included in "other."

AND 1886.

[Prepared by the United States Geological Survey.]

| Products. | 1882. | | 1883. | | 1884. | | 1885. | | 1886. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| METALLIC. | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Pig-iron, spot value (*a*) ..... long tons (*b*) | 4,623,323 | 106,336,429 | 4,595,510 | 91,910,200 | 4,097,868 | 73,761,624 | 4,044,526 | 64,712,400 | 5,683,329 | 95,195,760 |
| Silver, coining value (*c*) ..... troy ounces | 36,197,695 | 46,800,000 | 25,733,622 | 46,200,000 | 37,744,605 | 48,800,000 | 39,910,279 | 51,600,000 | 39,445,312 | 51,000,000 |
| Gold, coining value (*d*) ..... do | 1,572,188 | 32,500,000 | 1,451,249 | 30,000,000 | 1,489,949 | 30,800,000 | 1,538,376 | 31,801,000 | 1,881,250 | 35,000,000 |
| Copper (*e*), value at New York City ..... pounds | 91,646,232 | 16,038,091 | 117,151,795 | 18,064,807 | 147,805,407 | 18,106,162 | 170,962,607 | 18,292,999 | 161,235,381 | 16,527,651 |
| Lead, value at New York City ..... short tons | 132,890 | 12,624,550 | 143,957 | 12,322,719 | 139,897 | 10,537,042 | 129,412 | 10,469,431 | 135,629 | 12,667,749 |
| Zinc, value at New York City ..... do | 33,765 | 3,646,620 | 36,872 | 3,311,106 | 38,544 | 3,422,707 | 40,688 | 3,539,856 | 42,641 | 3,752,408 |
| Quicksilver, value at San Francisco ..... flasks (*f*) | 52,732 | 1,487,042 | 46,725 | 1,253,632 | 31,913 | 936,327 | 32,073 | 979,189 | 29,981 | 1,060,000 |
| Nickel (*g*), value at Philadelphia ..... pounds | 281,616 | 309,777 | 58,800 | 52,920 | 64,550 | 48,412 | 277,904 | 191,753 | 214,992 | 127,157 |
| Antimony, value at San Francisco ..... short tons | 60 | 12,000 | 60 | 12,000 | 60 | 12,000 | 50 | 10,000 | 35 | 7,000 |
| Platinum, value (crude) at New York City, ..... troy ounces | 200 | 600 | 200 | 600 | 150 | 450 | 250 | 187 | 50 | 100 |
| Aluminum, value at Philadelphia ..... do | (*h*) | (*h*) | 1,000 | 875 | 1,800 | 1,350 | 3,400 | 2,550 | ..... | 27,000 |
| Total value metallic products ..... | ..... | 219,755,109 | ..... | 203,128,859 | ..... | 186,426,074 | ..... | 181,599,365 | ..... | 215,364,825 |
| NON-METALLIC (SPOT VALUES). | | | | | | | | | | |
| Bituminous coal (*i*) ..... long tons | 60,861,190 | 76,076,487 | 68,531,500 | 82,237,800 | 73,730,539 | 77,417,066 | 64,840,668 | 82,347,648 | *j*65,810,676 | 78,481,056 |
| Pennsylvania anthracite ..... do | 31,358,264 | 70,556,094 | 34,336,469 | 77,257,055 | 33,175,756 | 66,351,512 | 34,228,548 | 76,671,948 | *k*34,853,077 | 76,119,120 |
| Petroleum ..... barrels (*l*) | *m*30,053,500 | 23,704,698 | 23,400,229 | 25,740,252 | 24,089,758 | 20,476,294 | 21,842,041 | 19,193,694 | 28,110,115 | 20,028,457 |
| Lime ..... barrels (*n*) | 31,000,000 | 21,700,000 | 32,000,000 | 19,200,000 | 37,000,000 | 18,500,000 | 40,000,000 | 20,000,000 | 42,500,000 | 21,250,000 |
| Building stone ..... | ..... | 21,000,000 | ..... | 20,000,000 | ..... | 19,000,000 | ..... | 19,000,000 | ..... | 19,000,000 |
| Salt ..... barrels (*o*) | 6,412,373 | 4,340,140 | 6,192,231 | 4,211,042 | 6,514,937 | 4,197,734 | 7,038,653 | 4,825,345 | 7,707,081 | 4,736,585 |

*a* By "spot" value is meant value at the point of production.
*b* "Long" tons are tons of 2,240 avoirdupois pounds; "short" tons are tons of 2,000 avoirdupois pounds.
*c* $1.2929 per troy ounce.
*d* $20.6718 per troy ounce.
*e* Including copper made from imported pyrites.
*f* Of 76½ avoirdupois pounds net.
*g* Including nickel in copper-nickel alloy, and in exported ore and matte.
*h* Not reported.
*i* Including brown coal and lignite, and small lots of anthracite mined elsewhere than in Pennsylvania.
*j* The commercial product of bituminous coal, that is, the amount marketed, was only—

| Year. | Quantity. | Value. |
|---|---|---|
| 1882 | 57,963,038 | $72,453,797 |
| 1883 | 65,030,171 | 78,036,205 |
| 1884 | 66,809,356 | 70,149,824 |
| 1885 | 63,569,284 | 80,640,564 |
| 1886 | 63,380,119 | 75,554,629 |

*k* The commercial product, that is, the amount marketed, was only—

| Year. | Quantity. | Value. |
|---|---|---|
| 1882 | 29,120,096 | $65,520,216 |
| 1883 | 31,793,027 | 71,534,311 |
| 1884 | 30,718,293 | 61,436,586 |
| 1885 | 32,265,421 | 72,274,544 |
| 1886 | 32,764,710 | 71,558,126 |

*l* Of 42 gallons.
*m* From the Pennsylvania and New York fields only; the outside production was very small. For succeeding years the figures are complete for the whole United States.
*n* Of 200 pounds.
*o* Of 280 pounds net.

## No. 30.—Quantities and Values of MINERALS PRODUCED in the United States, Etc.—Continued.

| Products. | 1882. | | 1883. | | 1884. | | 1885. | | 1886. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| Cement ..... barrels (a) | 3, 250, 000 | 3, 672, 750 | 4, 190, 000 | 4, 293, 500 | 4, 000, 000 | 3, 720, 000 | 4, 150, 000 | 3, 492, 500 | 4, 500, 000 | 3, 990, 000 |
| Limestone for iron flux ..... long tons | 3, 850, 000 | 2, 310, 000 | 3, 814, 273 | 1, 907, 136 | 3, 401, 930 | 1, 700, 965 | 3, 356, 956 | 1, 678, 478 | 4, 717, 163 | 2, 830, 297 |
| South Carolina phosphate rock (b) ..... do | 332, 077 | 1, 992, 462 | 378, 380 | 2, 270, 280 | 431, 779 | 2, 374, 784 | c437, 856 | 2, 816, 064 | c430, 549 | 1, 872, 936 |
| New Jersey marls ..... short tons | 1, 080, 000 | 640, 000 | 972, 000 | 486, 000 | 875, 000 | 437, 500 | 875, 000 | 437, 500 | 800, 000 | 400, 000 |
| Borax ..... pounds | 4, 236, 291 | 338, 903 | 6, 500, 000 | 585, 000 | 7, 000, 000 | 490, 000 | 8, 000, 000 | 480, 000 | 9, 778, 290 | 488, 915 |
| Mica ..... do | 100, 000 | 250, 000 | 114, 000 | 285, 000 | 147, 410 | 368, 525 | 92, 000 | 161, 000 | 40, 000 | 70, 000 |
| Ocher ..... long tons | 7, 000 | 105, 000 | 7, 000 | 84, 000 | 7, 000 | 84, 000 | 3, 950 | 43, 575 | 15, 800 | 285, 000 |
| Crude barytes ..... do | 20, 000 | 80, 000 | 27, 000 | 108, 000 | 25, 000 | 100, 000 | 15, 000 | 75, 000 | 10, 000 | 50, 000 |
| Precious stones ..... | ..... | 75, 000 | ..... | 74, 050 | ..... | 82, 975 | ..... | 69, 000 | ..... | 79, 056 |
| Gold-quartz souvenirs, jewelry, etc. ..... | ..... | 75, 000 | ..... | 115, 000 | ..... | 140, 000 | ..... | 140, 000 | ..... | d40, 000 |
| Pyrites ..... long tons | 12, 000 | 72, 000 | 25, 000 | 137, 500 | 35, 000 | 175, 000 | 49, 000 | 220, 500 | 55, 000 | 247, 500 |
| Manganese ore ..... do | 3, 500 | 52, 500 | 8, 000 | 120, 000 | 10, 000 | 120, 000 | 23, 258 | 190, 281 | 30, 193 | 277, 636 |
| Chrome iron ore ..... do | 2, 700 | 50, 000 | 3, 000 | 60, 000 | 2, 000 | 35, 000 | 2, 700 | 40, 000 | 2, 000 | 30, 000 |
| Asbestus ..... short tons | 1, 200 | 36, 000 | 1, 000 | 30, 000 | 1, 000 | 30, 000 | 300 | 9, 000 | 200 | 6, 000 |
| Graphite ..... pounds | 425, 000 | 34, 000 | 575, 000 | 46, 000 | ..... | ..... | 327, 883 | 26, 231 | 415, 525 | 33, 242 |
| Cobalt oxide ..... do | 11, 653 | 32, 046 | 1, 096 | 2, 795 | 2, 000 | 5, 100 | 68, 723 | 65, 373 | e38, 984 | 36, 878 |
| Slate ground as a pigment ..... long tons | 2, 000 | 24, 000 | 2, 000 | 24, 000 | 2, 000 | 20, 000 | 1, 975 | 24, 687 | 3, 000 | 30, 000 |
| Sulphur ..... short tons | 600 | 21, 000 | 1, 000 | 27, 000 | 500 | 12, 000 | 715 | 17, 875 | 2, 500 | 75, 000 |
| Asphaltum ..... do | 3, 000 | 10, 500 | 3, 000 | 10, 500 | 3, 000 | 10, 500 | 3, 000 | 10, 500 | 3, 500 | 14, 000 |
| Corundum ..... do | 500 | 80, 000 | 550 | 100, 000 | 600 | 108, 000 | 600 | 108, 000 | 645 | 116, 190 |
| Feldspar ..... long tons | 14, 000 | 70, 000 | 14, 100 | 71, 112 | 10, 900 | 55, 112 | 13, 600 | 68, 000 | 14, 900 | 74, 500 |
| Zinc-white ..... short tons | 10, 000 | 700, 000 | 12, 000 | 840, 000 | 13, 000 | 910, 000 | 15, 000 | 1, 050, 000 | 18, 000 | 1, 440, 000 |
| Bromine ..... pounds | 250, 000 | 75, 000 | 301, 109 | 72, 264 | 281, 100 | 67, 464 | 310, 000 | 89, 900 | 428, 334 | 141, 350 |
| Mineral waters ..... gallons sold | (f) | (f) | 7, 529, 423 | 1, 119, 693 | 10, 215, 328 | 1, 459, 143 | 9, 148, 401 | 1, 312, 845 | 8, 950, 317 | 1, 284, 070 |
| Natural gas ..... | ..... | 215, 000 | ..... | 475, 000 | ..... | 1, 460, 000 | ..... | 4, 854, 200 | ..... | 9, 817, 150 |
| Gypsum ..... short tons | (f) | (f) | (f) | (f) | (f) | (f) | 90, 405 | 405, 000 | 95, 250 | 428, 625 |
| Flint ..... long tons | 25, 000 | 100, 000 | 25, 000 | 100, 000 | 30, 000 | 120, 000 | 30, 000 | 120, 000 | 30, 000 | 120, 000 |
| Fluorspar ..... short tons | 4, 000 | 20, 000 | 4, 000 | 20, 000 | 4, 000 | 20, 000 | 5, 000 | 22, 500 | 5, 000 | 22, 500 |
| Novaculite ..... pounds | (f) | (f) | (f) | (f) | (f) | (f) | 1, 000, 000 | 15, 000 | 1, 160, 000 | 15, 600 |
| Rutile ..... do | 500 | 1, 800 | 550 | 2, 000 | 600 | 2, 000 | 600 | 2, 000 | 600 | 2, 000 |
| Total value non-metallic mineral products | ..... | 228, 410, 380 | ..... | 242, 111, 889 | ..... | 220, 050, 674 | ..... | 240, 114, 544 | ..... | 243, 963, 063 |
| Total value metallic products | ..... | 219, 755, 109 | ..... | 203, 128, 859 | ..... | 186, 426, 074 | ..... | 181, 599, 365 | ..... | 215, 364, 825 |
| Estimated value of mineral products specified (g) | ..... | 8, 000, 000 | ..... | 8, 000, 000 | ..... | 7, 000, 000 | ..... | 7, 000, 000 | ..... | 6, 000, 000 |
| Grand total | ..... | 456, 165, 489 | ..... | 453, 240, 748 | ..... | 413, 476, 748 | ..... | 428, 713, 909 | ..... | 465, 327, 888 |

a Of 300 pounds for natural cement, and 400 pounds for artificial Portland.
b Year ending May 31.
c Calendar year.
d Gold contents.
e Including cobalt oxide in ore and matte.
f Not reported.
g Including, except where an amount is specified in the table, fire-clay, kaolin, potter's clay, common brick clay, terra-cotta, building sand, glass sand, limestone used as flux in lead smelting, limestone in glass-making, iron ore used as flux in lead-smelting, marls (other than New Jersey), gypsum, tin ore, iridosmine, mill buhrstone, and stone for making grindstones, novaculite, lithographic stone, talc and soapstone, quartz, nitrate of soda carbonate of soda, sulphate of soda, native alum, ozocerite, mineral soap, etruntie, infusorial earth and tripoli, pumice-stone, sienna, umber, zinc-white, and mineral waters.

**No. 31.**—VALUE OF MERCHANDISE AND OF GOLD AND SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, FROM 1838 TO 1887, INCLUSIVE; ALSO ANNUAL EXCESS OF IMPORTS OR OF EXPORTS—SPECIE VALUES.

| Year ending— | Exports. | | Total exports. | Imports. | Total imports and exports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1838 | 96, 033, 821 | 12, 452, 795 | 108, 486, 616 | 113, 717, 404 | 222, 204, 020 | ..... | 5, 230, 788 |
| 1839 | 103, 533, 891 | 17, 494, 525 | 121, 028, 416 | 162, 092, 132 | 283, 120, 548 | ..... | 41, 063, 716 |
| 1840 | 113, 895, 634 | 18, 190, 312 | 132, 085, 946 | 107, 141, 519 | 239, 227, 465 | 24, 944, 427 | ..... |
| 1841 | 106, 382, 722 | 15, 469, 081 | 121, 851, 803 | 127, 946, 177 | 249, 797, 980 | ..... | 6, 094, 374 |
| 1842 | 92, 969, 996 | 11, 721, 538 | 104, 691, 534 | 100, 162, 087 | 204, 853, 621 | 4, 529, 447 | ..... |
| June 30— | | | | | | | |
| 1843[a] | 77, 793, 783 | 6, 552, 697 | 84, 346, 480 | 64, 753, 799 | 149, 100, 279 | 19, 592, 681 | ..... |
| 1844 | 99, 715, 179 | 11, 484, 867 | 111, 200, 046 | 108, 435, 035 | 219, 635, 081 | 2, 765, 011 | ..... |
| 1845 | 99, 299, 776 | 15, 346, 830 | 114, 646, 606 | 117, 254, 564 | 231, 901, 170 | ..... | 2, 607, 958 |
| 1846 | 102, 141, 893 | 11, 346, 623 | 113, 488, 516 | 121, 691, 797 | 235, 180, 313 | ..... | 8, 203, 281 |
| 1847 | 150, 637, 464 | 8, 011, 158 | 158, 648, 622 | 146, 545, 638 | 305, 194, 260 | 12, 102, 984 | ..... |
| 1848 | 132, 904, 121 | 21, 128, 010 | 154, 032, 131 | 154, 998, 928 | 309, 031, 059 | ..... | 966, 797 |
| 1849 | 132, 666, 955 | 13, 088, 865 | 145, 755, 820 | 147, 857, 439 | 293, 613, 259 | ..... | 2, 101, 619 |
| 1850 | 136, 946, 912 | 14, 951, 808 | 151, 898, 720 | 178, 138, 318 | 330, 037, 038 | ..... | 26, 239, 598 |
| 1851 | 196, 689, 718 | 21, 698, 293 | 218, 388, 011 | 216, 224, 932 | 434, 612, 943 | 2, 163, 079 | ..... |
| 1852 | 192, 368, 984 | 17, 289, 382 | 209, 658, 366 | 212, 945, 442 | 422, 603, 808 | ..... | 3, 287, 076 |
| 1853 | 213, 417, 697 | 17, 558, 460 | 230, 976, 157 | 267, 978, 647 | 498, 954, 804 | ..... | 37, 002, 490 |
| 1854 | 253, 390, 870 | 24, 850, 194 | 278, 241, 064 | 304, 562, 381 | 582, 803, 445 | ..... | 26, 321, 317 |
| 1855 | 246, 708, 553 | 28, 448, 293 | 275, 156, 846 | 261, 468, 520 | 536, 625, 366 | 13, 688, 326 | ..... |
| 1856 | 310, 586, 330 | 16, 378, 578 | 326, 964, 908 | 314, 639, 942 | 641, 604, 850 | 12, 324, 966 | ..... |
| 1857 | 338, 985, 065 | 23, 975, 617 | 362, 960, 682 | 360, 890, 141 | 723, 850, 823 | 2, 070, 541 | ..... |
| 1858 | 293, 758, 279 | 30, 886, 142 | 324, 644, 421 | 282, 613, 150 | 607, 257, 571 | 42, 031, 271 | ..... |
| 1859 | 335, 894, 385 | 20, 895, 077 | 356, 789, 462 | 338, 768, 130 | 695, 557, 592 | 18, 021, 332 | ..... |
| 1860 | 373, 189, 274 | 26, 933, 022 | 400, 122, 296 | 362, 166, 254 | 762, 288, 550 | 37, 956, 042 | ..... |
| 1861 | 228, 699, 486 | 20, 645, 427 | 249, 344, 913 | 335, 650, 153 | 584, 995, 066 | ..... | 86, 305, 240 |
| 1862 | 210, 688, 675 | 16, 809, 466 | 227, 558, 141 | 205, 771, 729 | 433, 329, 870 | 21, 786, 412 | ..... |
| 1863 | 241, 997, 474 | 26, 123, 584 | 268, 121, 058 | 252, 919, 920 | 521, 040, 978 | 15, 201, 138 | ..... |
| 1864 | 243, 977, 589 | 20, 256, 940 | 264, 234, 529 | 329, 562, 895 | 593, 797, 424 | ..... | 65, 328, 366 |
| 1865 | 201, 558, 372 | 32, 114, 157 | 233, 672, 529 | 248, 555, 652 | 482, 228, 181 | ..... | 14, 883, 123 |
| 1866 | 420, 161, 476 | 14, 742, 117 | 434, 903, 593 | 445, 512, 158 | 880, 415, 751 | ..... | 10, 608, 565 |
| 1867 | 334, 763, 005 | 20, 611, 508 | 355, 374, 513 | 417, 831, 571 | 773, 206, 084 | ..... | 62, 457, 058 |
| 1868 | 353, 135, 875 | 22, 601, 126 | 375, 737, 001 | 371, 624, 808 | 747, 361, 809 | 4, 112, 193 | ..... |
| 1869 | 318, 082, 663 | 25, 173, 414 | 343, 256, 077 | 437, 314, 255 | 780, 570, 332 | ..... | 94, 058, 178 |
| 1870 | 420, 500, 275 | 30, 427, 159 | 450, 927, 434 | 462, 377, 587 | 913, 305, 021 | ..... | 11, 450, 153 |
| 1871 | 512, 802, 267 | 28, 459, 899 | 541, 262, 166 | 541, 493, 708 | 1, 082, 755, 874 | ..... | 231, 542 |
| 1872 | 501, 285, 371 | 22, 769, 749 | 524, 055, 120 | 640, 338, 766 | 1, 164, 393, 886 | ..... | 116, 283, 646 |
| 1873 | 578, 938, 985 | 28, 149, 511 | 607, 088, 496 | 663, 617, 147 | 1, 270, 705, 643 | ..... | 56, 528, 651 |
| 1874 | 629, 133, 107 | 23, 780, 338 | 652, 913, 445 | 595, 861, 248 | 1, 248, 774, 693 | 57, 052, 197 | ..... |
| 1875 | 583, 141, 229 | 22, 433, 624 | 605, 574, 853 | 553, 906, 153 | 1, 159, 481, 006 | 51, 668, 700 | ..... |
| 1876 | 575, 620, 978 | 21, 270, 035 | 596, 890, 973 | 476, 677, 871 | 1, 073, 568, 844 | 120, 213, 102 | ..... |
| 1877 | 632, 804, 962 | 25, 832, 495 | 658, 637, 457 | 492, 097, 540 | 1, 150, 734, 997 | 166, 539, 917 | ..... |
| 1878 | 707, 771, 153 | 20, 834, 738 | 728, 605, 891 | 466, 872, 846 | 1, 195, 478, 737 | 261, 733, 045 | ..... |
| 1879 | 715, 895, 825 | 19, 541, 057 | 735, 436, 882 | 466, 073, 775 | 1, 201, 510, 657 | 269, 363, 107 | ..... |
| 1880 | 833, 294, 246 | 19, 487, 331 | 852, 781, 577 | 760, 989, 056 | 1, 613, 770, 633 | 91, 792, 521 | ..... |
| 1881 | 898, 152, 891 | 23, 631, 302 | 921, 784, 193 | 753, 240, 125 | 1, 675, 024, 318 | 168, 544, 068 | ..... |
| 1882 | 776, 720, 003 | 23, 239, 733 | 799, 959, 736 | 767, 111, 964 | 1, 567, 071, 700 | 32, 847, 772 | ..... |
| 1883 | 825, 846, 813 | 29, 812, 922 | 855, 659, 735 | 751, 670, 305 | 1, 607, 330, 040 | 103, 989, 430 | ..... |
| 1884 | 775, 190, 487 | 32, 456, 505 | 807, 646, 992 | 705, 123, 955 | 1, 512, 770, 947 | 102, 523, 037 | ..... |
| 1885 | 751, 059, 056 | 33, 362, 224 | 784, 421, 280 | 620, 769, 652 | 1, 405, 190, 932 | 163, 651, 628 | ..... |
| 1886 | 717, 888, 646 | 34, 099, 504 | 751, 988, 240 | 674, 029, 792 | 1, 426, 018, 032 | 77, 958, 448 | ..... |
| 1887 | 725, 733, 263 | 26, 447, 639 | 752, 180, 902 | 752, 490, 560 | 1, 504, 671, 462 | ..... | 309, 658 |

[a] Nine months.

**No. 32.**—VALUE OF MERCHANDISE IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, FROM 1837 TO 1887, INCLUSIVE; ALSO, ANNUAL EXCESS OF IMPORTS OR OF EXPORTS.—SPECIE VALUES.

| Year ending— | Exports. | | Total exports. | Imports. | Total exports and imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | | |
| Sept. 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1837.... | 94, 280, 895 | 17, 162, 232 | 111, 443, 127 | 130, 472, 803 | 241, 915, 930 | ..... | 19, 029, 676 |
| 1838.... | 95, 560, 880 | 9, 417, 690 | 104, 978, 570 | 95, 970, 288 | 200, 948, 858 | 9, 008, 282 | ..... |
| 1839.... | 101, 625, 533 | 10, 626, 140 | 112, 251, 673 | 156, 496, 956 | 268, 748, 629 | ..... | 44, 245, 283 |
| 1840.... | 111, 660, 561 | 12, 008, 371 | 123, 668, 932 | 98, 258, 706 | 221, 927, 638 | 25, 410, 226 | ..... |
| 1841... | 103, 636, 236 | 8, 181, 235 | 111, 817, 471 | 122, 957, 544 | 234, 775, 015 | ..... | 11, 140, 073 |
| 1842.... | 91, 799, 242 | 8, 078, 753 | 99, 877, 995 | 96, 075, 071 | 195, 953, 066 | 3, 802, 924 | ..... |
| June 30— | | | | | | | |
| 1843*a*... | 77, 686, 354 | 5, 139. 335 | 82, 825, 689 | 42, 443, 464 | 125, 259, 153 | 40, 392, 225 | ..... |
| 1844.... | 99, 531, 774 | 6, 214, 058 | 105, 745, 832 | 102, 604, 606 | 208, 350, 438 | 3, 141, 226 | ..... |
| 1845.... | 98, 455, 330 | 7, 584, 781 | 106, 040, 111 | 113, 184, 322 | 219, 224, 433 | ..... | 7, 144, 211 |
| 1846.... | 101, 718, 042 | 7, 865, 206 | 109, 583, 248 | 117, 914, 065 | 227, 497, 313 | ..... | 8, 330, 817 |
| 1847.... | 150, 574, 844 | 6, 166, 754 | 156, 741, 598 | 122, 424, 349 | 279, 165, 947 | 34, 317, 249 | ..... |
| 1848.... | 130, 203, 709 | 7, 986, 806 | 138, 190, 515 | 148, 638, 644 | 286, 829, 159 | ..... | 10, 448, 129 |
| 1849.... | 131, 710, 081 | 8, 641, 091 | 140, 351, 172 | 141, 206, 199 | 281, 557, 371 | ..... | 855, 027 |
| 1850.... | 134, 900, 233 | 9, 475, 493 | 144, 375, 726 | 173, 509, 526 | 317, 885, 252 | ..... | 29, 133, 800 |
| 1851.... | 178, 620, 138 | 10, 295, 121 | 188, 915, 259 | 210, 771, 429 | 399, 686, 688 | ..... | 21, 856, 170 |
| 1852.... | 154, 931, 147 | 12, 053, 084 | 166, 984, 231 | 207, 440, 398 | 374, 424, 629 | ..... | 40, 456, 167 |
| 1853.... | 189, 869, 162 | 13, 620, 120 | 203, 489, 282 | 263, 777, 265 | 467, 266, 547 | ..... | 60, 287, 983 |
| 1854.... | 215, 328, 300 | 21, 631, 260 | 236, 959, 560 | 297, 623, 039 | 534, 582, 599 | ..... | 60, 663, 479 |
| 1855.... | 192, 751, 135 | 26, 158, 368 | 218, 909, 503 | 257, 808, 708 | 476, 718, 211 | ..... | 38, 899, 205 |
| 1856.... | 266, 438, 051 | 14, 781, 372 | 281, 219, 423 | 310, 432, 310 | 591, 651, 733 | ..... | 29, 212, 887 |
| 1857.... | 278, 906, 713 | 14, 917, 047 | 293, 823, 760 | 348, 428, 342 | 642, 252, 102 | ..... | 54, 604, 582 |
| 1858.... | 251, 351, 033 | 20, 660, 241 | 272, 011, 274 | 263, 338, 654 | 535, 349, 928 | 8, 672, 620 | ..... |
| 1859.... | 278, 392, 080 | 14, 509, 971 | 292, 902, 051 | 331, 333, 341 | 624, 235, 392 | ..... | 38, 431, 290 |
| 1860.... | 316, 242, 423 | 17, 333, 634 | 333, 576, 057 | 353, 616, 119 | 687, 192, 176 | ..... | 20, 040, 062 |
| 1861.... | 204, 899, 616 | 14, 654, 217 | 219, 553, 833 | 289, 310, 542 | 508, 864, 375 | ..... | 69, 756, 709 |
| 1862.... | 179, 644, 024 | 11, 025, 477 | 190, 670, 501 | 189, 356, 667 | 380, 027, 178 | 1, 313, 824 | ..... |
| 1863.... | 186, 903, 912 | 17, 960, 535 | 203, 964, 447 | 243, 335, 815 | 447, 300, 262 | ..... | 39, 371, 368 |
| 1864.... | 143, 504, 027 | 15, 333, 961 | 158, 837, 988 | 316, 447, 283 | 475, 285, 271 | ..... | 157, 609, 295 |
| 1865.... | 136, 940, 248 | 29, 089, 055 | 166, 029, 303 | 238, 745, 580 | 404, 774, 883 | ..... | 72, 716, 277 |
| 1866.... | 337, 518, 102 | 11, 341, 420 | 348, 859, 522 | 434, 812, 066 | 783, 671, 588 | ..... | 85, 952, 544 |
| 1867.... | 279, 786, 809 | 14, 719, 332 | 294, 506, 141 | 395, 761, 096 | 690, 267, 237 | ..... | 101, 254, 955 |
| 1868.... | 269, 389, 900 | 12, 562, 999 | 281, 952, 899 | 357, 436, 440 | 639, 389, 339 | ..... | 75, 483, 541 |
| 1869.... | 275, 166, 697 | 10, 951, 000 | 286, 117, 697 | 417, 506, 379 | 703, 624, 076 | ..... | 131, 388, 682 |
| 1870.... | 376, 616, 473 | 16, 155, 295 | 392, 771, 768 | 435, 958, 408 | 828, 730, 176 | ..... | 43, 186, 640 |
| 1871.... | 428, 398, 908 | 14, 421, 270 | 442, 820, 178 | 520, 223, 684 | 963, 043, 862 | ..... | 77, 403, 506 |
| 1872.... | 428, 487, 131 | 15, 690, 455 | 444, 177, 586 | 626, 595, 077 | 1, 070, 772, 663 | ..... | 182, 417, 491 |
| 1873.... | 505, 033, 439 | 17, 446, 481 | 522, 479, 922 | 642, 136, 210 | 1, 164, 616, 132 | ..... | 119, 656, 288 |
| 1874.... | 569, 433, 421 | 16, 849, 619 | 586, 283, 040 | 567, 406, 342 | 1, 153, 689, 382 | 18, 876, 698 | ..... |
| 1875.... | 499, 284, 100 | 14, 158, 611 | 513, 442, 711 | 533, 005, 436 | 1, 046, 448, 147 | ..... | 19, 562, 725 |
| 1876.... | 525, 582, 247 | 14, 802, 424 | 540, 384, 671 | 460, 741, 190 | 1, 001, 125, 861 | 79, 643, 481 | ..... |
| 1877.... | 589, 670, 224 | 12, 804, 996 | 602, 475, 220 | 451, 323, 126 | 1, 053, 798, 346 | 151, 152, 094 | ..... |
| 1878.... | 680, 709, 268 | 14, 156, 498 | 694, 865, 766 | 437, 051, 532 | 1, 131, 917, 298 | 257, 814, 234 | ..... |
| 1879.... | 698, 340, 790 | 12, 098, 651 | 710, 439, 441 | 445, 777, 775 | 1, 156, 217, 216 | 264, 661, 666 | ..... |
| 1880.... | 823, 946, 353 | 11, 692, 305 | 835, 638, 658 | 667, 954, 746 | 1, 503, 593, 404 | 167, 683, 912 | ..... |
| 1881.... | 883, 925, 947 | 18, 451, 399 | 902, 377, 346 | 642, 664, 628 | 1, 545, 041, 974 | 259, 712, 718 | ..... |
| 1882.... | 733, 239, 732 | 17, 302, 525 | 750, 542, 257 | 724, 639, 574 | 1, 475, 181, 831 | 25, 902, 683 | ..... |
| 1883.... | 804, 223, 632 | 19, 615, 770 | 823, 839, 402 | 723, 180, 914 | 1, 547, 020, 316 | 100, 658, 488 | ..... |
| 1884.... | 724, 964, 852 | 15, 548, 757 | 740, 513, 609 | 667, 697, 693 | 1, 408, 211, 302 | 72, 815, 916 | ..... |
| 1885.... | 726, 682, 946 | 15, 506, 809 | 742, 189, 755 | 577, 527, 329 | 1, 319, 717, 084 | 164, 662, 426 | ..... |
| 1886.... | 665, 964, 529 | 13, 560, 301 | 679, 524, 830 | 635, 436, 136 | 1, 314, 960, 966 | 44, 088, 694 | ..... |
| 1887.... | 703, 022, 923 | 13, 160, 288 | 716, 183, 211 | 692, 319, 768 | 1, 408, 502, 977 | 23, 863, 443 | ..... |

*a* Nine months.

—VALUE OF GOLD COIN AND BULLION IMPORTED INTO, AND EXPORTED THE UNITED STATES, FROM 1838 TO 1887, INCLUSIVE; ALSO ANNUAL EXCESS PORTS OR OF EXPORTS.

| ling— | Exports. | | Total exports. | Imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| | ..... | 740, 263 | 740, 263 | 11, 674, 883 | ..... | 10, 934, 620 |
| | ..... | 2, 892, 310 | 2, 892, 310 | 1, 164, 580 | 1, 727, 730 | ..... |
| | ..... | 1, 468, 300 | 1, 468, 300 | 3, 085, 157 | ..... | 1, 616, 857 |
| | ..... | 843, 383 | 843, 383 | 1, 269, 449 | ..... | 426, 066 |
| | ..... | 1, 134, 002 | 1, 134, 002 | 757, 294 | 376, 708 | ..... |
| | ..... | 300, 258 | 300, 258 | 17, 066, 437 | ..... | 16, 766, 179 |
| | ..... | 1, 183, 116 | 1, 183, 116 | 1, 613, 304 | ..... | 430, 188 |
| | ..... | 2, 210, 979 | 2, 210, 979 | 818, 850 | 1, 392, 129 | ..... |
| | ..... | 1, 629, 348 | 1, 629, 348 | 910, 413 | 718, 935 | ..... |
| | ..... | 975, 301 | 975, 301 | 21, 574, 931 | ..... | 20, 599, 630 |
| | ..... | 8, 370, 785 | 8, 370, 785 | 3, 408, 755 | 4, 962, 030 | ..... |
| | ..... | 1, 015, 359 | 1, 015, 359 | 4, 068, 647 | ..... | 3, 053, 288 |
| | ..... | 2, 513, 948 | 2, 513, 948 | 1, 776, 706 | 737, 242 | ..... |
| | ..... | 4, 767, 333 | 4, 767, 333 | 3, 569, 090 | 1, 198, 243 | ..... |
| | ..... | 2, 636, 142 | 2, 636, 142 | 3, 658, 059 | ..... | 1, 021, 917 |
| | ..... | 1, 894, 323 | 1, 894, 323 | 2, 427, 356 | ..... | 533, 033 |
| | ..... | 2, 491, 894 | 2, 491, 894 | 3, 212, 719 | ..... | 720, 825 |
| | ..... | 1, 151, 797 | 1, 151, 797 | 1, 092, 802 | 58, 995 | ..... |
| | ..... | 852, 698 | 852, 698 | 990, 305 | ..... | 137, 607 |
| | ..... | 5, 154, 301 | 5, 154, 301 | 6, 654, 636 | ..... | 1, 500, 335 |
| | ..... | 7, 595, 558 | 7, 595, 558 | 11, 566, 068 | ..... | 3, 970, 510 |
| | ..... | 3, 605, 748 | 3, 605, 748 | 2, 125, 397 | 1, 480, 351 | ..... |
| | ..... | 1, 499, 188 | 1, 499, 188 | 2, 508, 786 | ..... | 1, 009, 598 |
| | (*b*) | 3, 624, 103 | 3, 624, 103 | 42, 291, 930 | ..... | 38, 667, 827 |
| | 31, 044, 651 | 4, 395, 252 | 35, 439, 903 | 13, 907, 011 | 21, 532, 892 | ..... |
| | ..... | 6, 169, 276 | 6, 169, 276 | 5, 530, 538 | 638, 738 | ..... |
| | 97, 134, 624 | 3, 527, 010 | 100, 661, 634 | 11, 176, 769 | 89, 484, 865 | ..... |
| | 56, 558, 706 | 1, 822, 327 | 58, 381, 033 | 6, 498, 228 | 51, 882, 805 | ..... |
| | 70, 127, 466 | 1, 069, 843 | 71, 197, 307 | 8, 196, 261 | 63, 001, 048 | ..... |
| | 36, 229, 676 | 2, 796, 951 | 39, 026, 627 | 17, 024, 866 | 22, 001, 761 | ..... |
| | 68, 231, 158 | 4, 165, 186 | 72, 396, 344 | 8, 737, 443 | 63, 658, 901 | ..... |
| | 28, 442, 776 | 7, 560, 722 | 36, 003, 498 | 14, 132, 568 | 21, 870, 930 | ..... |
| | 28, 580, 609 | 5, 055, 353 | 33, 635, 962 | 12, 056, 950 | 21, 579, 012 | ..... |
| | 64, 581, 678 | 2, 104, 530 | 66, 686, 208 | 6, 883, 561 | 59, 802, 647 | ..... |
| | 48, 377, 502 | 1, 171, 258 | 49, 548, 760 | 8, 717, 458 | 40, 831, 302 | ..... |
| | 44, 472, 038 | 384, 677 | 44, 856, 715 | 8, 682, 447 | 36, 174, 268 | ..... |
| | 32, 645, 486 | 1, 396, 934 | 34, 042, 420 | 19, 503, 137 | 14, 539, 283 | ..... |
| | 61, 543, 545 | 5, 437, 432 | 66, 980, 977 | 13, 696, 793 | 53, 284, 184 | ..... |
| | 29, 431, 757 | 1, 745, 293 | 31, 177, 050 | 7, 992, 709 | 23, 184, 341 | ..... |
| | 22, 259, 101 | 4, 231, 273 | 26, 590, 374 | 26, 246, 234 | 344, 140 | ..... |
| | 6, 632, 570 | 2, 571, 885 | 9, 204, 455 | 13, 330, 215 | ..... | 4, 125, 760 |
| | 4, 145, 085 | 442, 529 | 4, 587, 614 | 5, 624, 948 | ..... | 1, 037, 334 |
| | 1, 775, 039 | 1, 863, 986 | 3, 639, 025 | 80, 758, 396 | ..... | 77, 119, 371 |
| | 1, 826, 307 | 738, 825 | 2, 565, 132 | 100, 031, 259 | ..... | 97, 466, 127 |
| | 31, 403, 625 | 1, 184, 255 | 32, 587, 880 | 34, 377, 054 | ..... | 1, 789, 174 |
| | 8, 920, 909 | 2, 679, 979 | 11, 600, 888 | 17, 734, 149 | ..... | 6, 133, 261 |
| | 35, 294, 204 | 5, 787, 753 | 41, 081, 957 | 22, 831, 317 | 18, 250, 640 | ..... |
| | 2, 741, 559 | 5, 736, 333 | 8, 477, 892 | 26, 691, 696 | ..... | 18, 213, 804 |
| | 32, 766, 066 | 10, 186, 125 | 42, 952, 191 | 20, 743, 349 | 22, 208, 842 | ..... |
| | 5, 705, 304 | 3, 995, 883 | 9, 701, 187 | 42, 910, 601 | ..... | 33, 209, 414 |

*a* Nine months.
*b* Gold and silver not separately stated; all included in silver.

**No. 34.**—VALUE OF SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, FROM 1838 TO 1887, INCLUSIVE; ALSO ANNUAL EXCESS OF IMPORTS OR OF EXPORTS.

| Year ending— | Exports. | | Total exports. | Imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1838 | 472, 941 | 2, 294, 842 | 2, 767, 783 | 6, 072, 233 | ..... | 3, 304, 450 |
| 1839 | 1, 908, 358 | 3, 976, 075 | 5, 884, 433 | 4, 430, 596 | 1, 453, 837 | ..... |
| 1840 | 2, 235, 073 | 4, 713, 641 | 6, 948, 714 | 5, 797, 656 | 1, 151, 058 | ..... |
| 1841 | 2, 746, 486 | 6, 444, 463 | 9, 190, 949 | 3, 719, 184 | 5, 471, 765 | ..... |
| 1842 | 1, 170, 754 | 2, 508, 783 | 3, 679, 537 | 3, 329, 722 | 349, 815 | ..... |
| June 30— | | | | | | |
| 1843 *a* | 107, 429 | 1, 113, 104 | 1, 220, 533 | 5, 253, 898 | ..... | 4, 033, 365 |
| 1844 | 183, 405 | 4, 087, 693 | 4, 271, 098 | 4, 217, 125 | 53, 973 | ..... |
| 1845 | 844, 446 | 5, 551, 070 | 6, 395, 516 | 3, 251, 392 | 3, 144, 124 | ..... |
| 1846 | 423, 851 | 1, 852, 069 | 2, 275, 920 | 2, 867, 319 | ..... | 591, 399 |
| 1847 | 62, 620 | 869, 103 | 931, 723 | 2, 546, 358 | ..... | 1, 614, 635 |
| 1848 | 2, 700, 412 | 4, 770, 419 | 7, 470, 831 | 2, 951, 529 | 4, 519, 302 | ..... |
| 1849 | 956 874 | 3, 432, 415 | 4, 389, 289 | 2, 582, 593 | 1, 806, 696 | ..... |
| 1850 | 2, 046, 679 | 2, 962, 367 | 5, 009, 046 | 2, 852, 086 | 2, 156, 960 | ..... |
| 1851 | 18, 069, 580 | 6, 635, 839 | 24, 705, 419 | 1, 884, 413 | 22, 821, 006 | ..... |
| 1852 | 37, 437, 837 | 2, 600, 156 | 40, 037, 993 | 1, 846, 985 | 38, 191, 008 | ..... |
| 1853 | 23, 548, 535 | 2, 044, 017 | 25, 592, 552 | 1, 774, 026 | 23, 818, 526 | ..... |
| 1854 | 38, 062, 570 | 727, 040 | 38, 789, 610 | 3, 726, 623 | 35, 062, 987 | ..... |
| 1855 | 53, 957, 418 | 1, 138, 128 | 55, 095, 546 | 2, 567, 010 | 52, 528, 536 | ..... |
| 1856 | 44, 148, 279 | 744, 508 | 44, 892, 787 | 3, 217, 327 | 41, 675, 460 | ..... |
| 1857 | 60, 078, 362 | 3, 904, 269 | 63, 982, 621 | 5, 807, 163 | 58, 175, 458 | ..... |
| 1858 | 42, 407, 246 | 2, 630, 343 | 45, 037, 589 | 7, 708, 428 | 37, 329, 161 | ..... |
| 1859 | 57, 502, 305 | 2, 779, 358 | 60, 281, 663 | 5, 309, 392 | 54, 972, 271 | ..... |
| 1860 | 56, 946, 851 | 8, 100, 200 | 65, 047, 051 | 6, 041, 349 | 59, 005, 702 | ..... |
| 1861 | *b*23, 799, 870 | 2, 367, 107 | 26, 166, 977 | 4, 047, 681 | 22, 119, 296 | ..... |
| 1862 | ..... | 1, 447, 737 | 1, 447, 737 | 2, 508, 041 | ..... | 1, 060, 304 |
| 1863 | 55, 993, 562 | 1, 993, 773 | 57, 987, 335 | 4, 053, 567 | 53, 933, 768 | ..... |
| 1864 | 3, 338, 938 | 1, 395, 969 | 4, 734, 907 | 1, 938, 843 | 2, 796, 064 | ..... |
| 1865 | 8, 059, 418 | 1, 202, 775 | 9, 262, 193 | 3, 311, 844 | 5, 950, 349 | ..... |
| 1866 | 12, 515, 908 | 2, 330, 854 | 14, 846, 762 | 2, 503, 831 | 12, 342, 931 | ..... |
| 1867 | 18, 746, 520 | 3, 095, 225 | 21, 841, 745 | 5, 045, 609 | 16, 796, 136 | ..... |
| 1868 | 15, 514, 817 | 5, 872, 941 | 21, 387, 758 | 5, 450, 925 | 15, 936, 833 | ..... |
| 1869 | 14, 473, 190 | 6, 661, 692 | 21, 134, 882 | 5, 675, 308 | 15, 459, 574 | ..... |
| 1870 | 15, 303, 193 | 9, 216, 511 | 24, 519, 704 | 14, 362, 229 | 10, 157, 475 | ..... |
| 1871 | 19, 821, 681 | 11, 934, 099 | 31, 755, 780 | 14, 386, 463 | 17, 369, 317 | ..... |
| 1872 | 24, 420, 738 | 5, 908, 036 | 30, 328, 774 | 5, 026, 231 | 25, 302, 543 | ..... |
| 1873 | 29, 433, 508 | 10, 318, 351 | 39, 751, 859 | 12, 798, 490 | 26, 953, 369 | ..... |
| 1874 | 27, 054, 200 | 5, 533, 785 | 32, 587, 985 | 8, 951, 769 | 23, 636, 216 | ..... |
| 1875 | 22, 313, 584 | 2, 837, 581 | 25, 151, 165 | 7, 203, 924 | 17, 947, 241 | ..... |
| 1876 | 20, 606, 934 | 4, 722, 318 | 25, 329, 252 | 7, 943, 972 | 17, 385, 280 | ..... |
| 1877 | 20, 775, 637 | 8, 796, 226 | 29, 571, 863 | 14, 528, 180 | 15, 043, 683 | ..... |
| 1878 | 20, 429, 315 | 4, 106, 355 | 24, 535, 670 | 16, 491, 099 | 8, 044, 571 | ..... |
| 1879 | 13, 409, 950 | 6, 999, 877 | 20, 409, 827 | 14, 671, 052 | 5, 738, 775 | ..... |
| 1880 | 7, 572, 854 | 5, 931, 040 | 13, 503, 894 | 12, 275, 914 | 1, 227, 980 | ..... |
| 1881 | 12, 400, 637 | 4, 441, 078 | 16, 841, 715 | 10, 544, 238 | 6, 297, 477 | ..... |
| 1882 | 12, 076, 646 | 4, 752, 983 | 16, 829, 569 | 8, 095, 336 | 8, 734, 264 | ..... |
| 1883 | 12, 702, 272 | 7, 517, 173 | 20, 219, 445 | 10, 755, 242 | 9, 464, 203 | ..... |
| 1884 | 14, 931, 431 | 11, 119, 995 | 26, 051, 426 | 14, 594, 945 | 11, 456, 481 | ..... |
| 1885 | 21, 634, 551 | 12, 119, 082 | 33, 753, 633 | 16, 550, 627 | 17, 203, 006 | ..... |
| 1886 | 19, 158, 051 | 10, 353, 168 | 29, 511, 219 | 17, 850, 307 | 11, 660, 912 | ..... |
| 1887 | 17, 005, 036 | 9, 291, 468 | 26, 296, 504 | 17, 260, 191 | 9, 036, 313 | ..... |

*a* Nine months.
*b* Includes gold and silver coin and bullion.

INCLUSIVE.

| Year ending June 30— | Domestic exports. | | | | Foreign exports. | | | | Imports. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Gold. | | Silver. | | Gold. | | Silver. | | Gold. | | Silver. | |
| | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1861 | (a) | (a) | b13,311,280 | b10,488,590 | 6,700 | 3,617,403 | 42,826 | 2,321,281 | 3,343,282 | 38,948,648 | 1,014,893 | 3,032,788 |
| 1862 | 13,267,739 | 17,776,912 | No transactions. | | ..... | 4,395,252 | 40,092 | 1,407,645 | 1,409,728 | 12,497,283 | 249,608 | 2,258,433 |
| 1863 | (a) | (a) | b11,385,033 | b44,608,529 | ..... | 6,169,276 | 550 | 1,993,223 | 1,879,222 | 3,651,316 | 49,536 | 4,004,031 |
| 1864 | 16,985,703 | 86,148,921 | 836,387 | 2,502,551 | 33,449 | 3,493,561 | 1,145 | 1,394,824 | 2,512,635 | 8,664,134 | 16,716 | 1,872,127 |
| 1865 | 21,145,055 | 35,413,651 | 6,311,986 | 1,747,432 | 1,900 | 1,820,427 | ..... | 1,202,775 | 1,392,760 | 5,105,468 | 1,476,838 | 1,835,006 |
| 1866 | 20,731,473 | 49,395,993 | 10,832,849 | 1,683,059 | 32,854 | 1,056,989 | 75,325 | 2,255,529 | 972,769 | 7,223,492 | 43,654 | 2,400,177 |
| 1867 | 13,867,641 | 22,362,035 | 15,853,539 | 2,892,990 | ..... | 2,796,951 | 18,939 | 3,076,286 | 1,971,645 | 15,053,221 | 61,998 | 4,983,611 |
| 1868 | 23,841,155 | 44,390,003 | 12,978,311 | 2,536,506 | 94,508 | 4,070,678 | 169,068 | 5,703,873 | 1,784,536 | 6,932,907 | 99,410 | 5,360,515 |
| 1869 | 13,584,407 | 14,858,369 | 13,573,427 | 899,763 | 19,146 | 7,541,576 | 233,174 | 6,428,518 | 890,930 | 13,241,638 | 55,142 | 5,620,166 |
| 1870 | 15,812,108 | 12,768,501 | 11,748,864 | 3,554,329 | 39,778 | 5,015,575 | 2,682 | 9,213,829 | 680,760 | 11,376,190 | 162,432 | 14,199,797 |
| 1871 | 9,089,959 | 55,491,719 | 17,285,916 | 2,535,765 | ..... | 2,104,530 | ..... | 11,934,099 | 1,177,387 | 5,706,174 | 105,836 | 14,280,627 |
| 1872 | 7,986,145 | 40,391,357 | 22,729,657 | 1,691,081 | 4,780 | 1,166,478 | 164,033 | 5,744,003 | 1,372,207 | 7,345,251 | 380,909 | 4,645,322 |
| 1873 | 8,810,175 | 35,661,863 | 27,759,066 | 1,674,442 | ..... | 384,677 | 85,795 | 10,232,556 | 1,542,593 | 7,139,854 | 471,715 | 12,326,775 |
| 1874 | 3,878,543 | 28,766,942 | 22,498,782 | 4,355,418 | ..... | 1,396,934 | 25,000 | 5,508,785 | 1,614,069 | 17,888,468 | 837,683 | 8,114,086 |
| 1875 | 2,233,775 | 59,309,770 | 17,197,914 | 5,115,670 | 3,696 | 5,433,736 | 11,835 | 2,825,746 | 1,581,638 | 12,115,155 | 1,295,754 | 5,908,170 |
| 1876 | 1,888,896 | 27,542,861 | 15,240,344 | 5,366,590 | 11,000 | 1,733,693 | 15,995 | 4,706,323 | 1,204,965 | 6,787,744 | 1,058,177 | 6,885,795 |
| 1877 | 1,084,536 | 21,274,565 | 11,482,894 | 9,292,743 | 67,511 | 4,163,762 | 334,167 | 8,462,059 | 2,119,570 | 24,126,064 | 4,693,253 | 9,834,927 |
| 1878 | 205,319 | 6,427,251 | 15,035,045 | 5,394,270 | 1,450 | 2,570,435 | 55,570 | 3,550,785 | 1,972,662 | 11,357,533 | 6,971,849 | 9,519,250 |
| 1879 | 24,774 | 4,120,311 | 11,883,064 | 1,526,886 | 6,255 | 436,274 | 1,483,614 | 5,516,263 | 1,297,244 | 4,327,704 | 2,447,888 | 12,223,164 |
| 1880 | 87,066 | 1,687,973 | 6,912,864 | 659,990 | 104,204 | 1,759,782 | 324,509 | 5,606,531 | 20,337,445 | 60,420,951 | 1,981,425 | 10,294,489 |
| 1881 | 84,943 | 1,741,364 | 11,852,995 | 547,642 | 2,157 | 736,668 | 65,560 | 4,375,518 | 30,998,919 | 69,032,340 | 2,303,472 | 8,240,766 |
| 1882 | 1,598,336 | 29,805,289 | 11,653,547 | 423,099 | 2,100 | 1,182,155 | 78,793 | 4,674,160 | 9,406,053 | 24,971,001 | 2,121,733 | 5,973,603 |
| 1883 | 4,118,455 | 4,802,484 | 12,551,378 | 150,894 | ..... | 2,679,979 | 319,900 | 7,197,273 | 3,334,708 | 14,339,441 | 2,475,968 | 8,279,274 |
| 1884 | 23,052,183 | 12,242,021 | 14,241,050 | 690,381 | 2,400 | 5,785,353 | 494,240 | 10,625,755 | 4,997,571 | 17,833,746 | 2,910,451 | 11,684,494 |
| 1885 | 395,750 | 2,345,809 | 20,422,924 | 1,211,627 | ..... | 5,736,333 | 58,470 | 12,060,612 | 3,849,237 | 17,842,459 | 4,530,384 | 12,020,243 |
| 1886 | 27,365,090 | 5,400,976 | 18,693,313 | 464,738 | 146,184 | 10,039,941 | 37,250 | 10,315,918 | 4,073,458 | 16,669,891 | 4,151,428 | 13,698,869 |
| 1887 | 2,154,534 | 3,550,770 | 16,941,713 | 63,323 | 18,932 | 3,976,951 | ..... | 9,291,468 | 19,770,714 | 23,139,887 | 4,932,697 | 12,327,494 |

a Included in silver.

b Including gold.

**No. 36.**—TOTAL VALUES OF MERCHANDISE RECEIVED FROM BRITISH NORTH AMERICAN PROVINCES AND OTHER FOREIGN COUNTRIES FOR IMMEDIATE TRANSIT ACROSS UNITED STATES TERRITORY OR FOR IMMEDIATE TRANSSHIPMENT IN PORTS OF THE UNITED STATES TO OTHER FOREIGN COUNTRIES, AND SO SHIPPED, FOR EACH YEAR, FROM 1868 TO 1887, INCLUSIVE.

| Years ending June 30— | Countries from which received. | | | Countries to which shipped. | | |
|---|---|---|---|---|---|---|
| | British North American Possessions. | Other countries. | Total. | British North American Possessions. | Other countries. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1868 | 4,864,209 | 16,651,395 | 21,515,604 | 14,275,419 | 7,140,185 | 21,515,604 |
| 1869 | 5,852,678 | 15,243,306 | 21,095,984 | 15,033,821 | 6,062,163 | 21,095,984 |
| 1870 | 7,215,973 | 15,975,887 | 23,191,860 | 16,689,037 | 6,502,823 | 23,191,860 |
| 1871 | 7,954,060 | 17,420,977 | 25,375,037 | 18,406,475 | 6,968,562 | 25,375,037 |
| 1872 | 9,276,169 | 22,109,151 | 31,385,320 | 24,042,790 | 7,342,530 | 31,385,320 |
| 1873 | 13,394,693 | 26,704,492 | 40,099,185 | 26,784,184 | 13,315,001 | 40,099,185 |
| 1874 | 14,163,690 | 24,686,986 | 38,850,676 | 27,310,739 | 11,539,937 | 38,850,676 |
| 1875 | 18,042,577 | 22,643,706 | 40,686,283 | 29,800,295 | 10,885,988 | 40,686,283 |
| 1876 | 22,591,902 | 19,470,753 | 42,062,655 | 24,419,888 | 17,642,767 | 42,062,655 |
| 1877 | 12,471,695 | 16,785,078 | 29,256,773 | 18,977,153 | 10,279,620 | 29,256,773 |
| 1878 | 12,204,058 | 15,133,090 | 27,337,148 | 12,912,685 | 14,424,463 | 27,337,148 |
| 1879 | 12,081,095 | 13,014,772 | 25,095,867 | 12,889,587 | 12,206,280 | 25,095,867 |
| 1880 | 17,134,747 | 16,723,032 | 33,857,749 | 17,042,103 | 16,815,646 | 33,857,749 |
| 1881 | 77,002,046 | 20,702,012 | 37,704,058 | 23,356,264 | 14,347,794 | 37,704,058 |
| 1882 | 28,543,178 | 29,522,281 | 58,065,459 | 37,595,484 | 20,469,975 | 58,065,459 |
| 1883 | 29,802,820 | 29,075,507 | 58,878,327 | 39,312,568 | 19,565,759 | 58,878,327 |
| 1884 | 13,419,227 | 23,395,165 | 36,814,392 | 22,939,385 | 13,875,007 | 36,814,392 |
| 1885 | 13,523,613 | 20,911,925 | 34,435,538 | 19,700,458 | 14,735,080 | 34,435,538 |
| 1886 | 10,861,020 | 26,177,244 | 37,038,264 | 20,241,079 | 16,797,185 | 37,038,264 |
| 1887 | 11,504,721 | 31,261,400 | 42,766,121 | 22,187,955 | 20,578,166 | 42,766,121 |

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Norfolk and Portsmouth, Va. | Philadelphia, Pa | Portland and Falmouth, Me. | San Francisco, Cal. | Savannah, Ga. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 9,781,205 | 39,333,684 | 1,569,570 | 533,153 | 20,636,316 | 231,310,086 | 201,466 | 14,611,934 | 1,252,179 | 7,367,016 | 782,061 | 26,237,435 | 353,616,119 |
| 1861 | 9,412,898 | 35,883,012 | 806,480 | 175,225 | 9,501,020 | 188,790,086 | 15,057 | 12,615,408 | 1,469,112 | 7,215,022 | 148,128 | 23,279,097 | 289,250,542 |
| 1862 | 3,695,082 | 22,106,451 | ..... | ..... | ..... | 130,523,949 | ..... | 5,812,182 | 3,721,426 | 5,774,729 | ..... | 17,720,858 | 189,356,677 |
| 1863 | 4,483,593 | 26,999,283 | ..... | ..... | 1,397,457 | 175,524,885 | ..... | 7,317,520 | 3,528,542 | 7,925,720 | ..... | 16,160,815 | 243,335,815 |
| 1864 | 5,835,341 | 30,189,931 | ..... | ..... | 1,451,009 | 227,407,442 | ..... | 9,050,236 | 3,095,676 | 10,849,153 | ..... | 28,568,495 | 316,447,283 |
| 1865 | 4,816,454 | 24,389,735 | ..... | ..... | 1,463,965 | 152,248,978 | ..... | 7,037,876 | 2,063,182 | 15,802,226 | ..... | 30,923,164 | 238,745,580 |
| 1866*a* | 8,155,991 | 42,650,884 | 587,260 | 111,357 | 8,710,220 | 302,505,719 | 61,626 | 13,167,536 | 2,518,033 | 15,568,416 | 334,596 | 51,140,520 | 445,512,1[illegible] |
| 1867*a* | 12,209,509 | 45,280,555 | 661,966 | 571,757 | 11,142,249 | 277,469,510 | 19,886 | 15,349,480 | 4,085,299 | 18,064,911 | 257,512 | 32,717,937 | 417,[illegible]51,571 |
| 1868 | 12,929,349 | 36,942,341 | 497,300 | 579,966 | 10,732,697 | 236,791,028 | 15,740 | 14,445,205 | 3,291,043 | 15,685,337 | 474,078 | 25,052,356 | 357,436,440 |
| 1869 | 15,863,032 | 44,583,822 | 401,244 | 266,517 | 11,064,200 | 282,060,008 | 205,591 | 15,882,188 | 2,923,216 | 15,117,604 | 748,977 | 28,389,980 | 417,506,379 |
| 1870 | 19,512,468 | 47,484,060 | 505,699 | 509,231 | 14,377,471 | 281,048,813 | 14,451 | 14,483,211 | 2,922,164 | 15,982,549 | 1,001,917 | 38,116,374 | 435,958,408 |
| 1871 | 24,672,871 | 53,613,754 | 621,559 | 1,255,003 | 18,421,796 | 348,755,769 | 94,091 | 17,728,006 | 2,129,469 | 15,978,295 | 1,090,717 | 35,862,354 | 520,223,684 |
| 1872 | 28,834,566 | 70,275,066 | 740,976 | 1,741,900 | 18,433,285 | 416,182,512 | 290,128 | 20,383,842 | 2,467,550 | 27,222,270 | 627,410 | 39,416,482 | 626,595,[illegible] |
| 1873 | 29,251,444 | 67,969,345 | 746,139 | 2,426,626 | 19,867,501 | 418,709,493 | 146,367 | 25,393,061 | 2,955,691 | 32,679,791 | 820,258 | 41,170,494 | 642,136,210 |
| 1874 | 29,283,894 | 52,059,729 | 803,575 | 1,419,955 | 14,424,248 | 376,732,380 | 80,381 | 26,446,037 | 2,727,593 | 26,735,461 | 741,333 | 35,951,756 | 567,406,342 |
| 1875 | 27,787,451 | 51,908,587 | 680,343 | 1,216,265 | 12,320,822 | 357,136,893 | 18,929 | 24,094,323 | 1,782,987 | 24,677,243 | 755,901 | 30,625,692 | 533,005,436 |
| 1876 | 22,305,346 | 37,222,890 | 455,562 | 1,332,940 | 11,216,572 | 303,466,910 | 21,415 | 22,471,367 | 1,178,423 | 28,435,128 | 490,771 | 32,143,866 | 460,741,190 |
| 1877 | 22,322,544 | 42,218,338 | 148,693 | 1,411,594 | 9,326,666 | 298,261,378 | 8,973 | 19,673,874 | 1,729,271 | 29,646,824 | 521,342 | 26,053,690 | 451,323,126 |
| 1878 | 16,899,855 | 40,268,023 | 134,564 | 1,078,368 | 10,921,412 | 292,797,559 | 33,011 | 19,333,496 | 833,981 | 26,575,610 | 494,882 | 27,680,761 | 437,051,532 |
| 1879 | 14,017,604 | 40,448,791 | 131,185 | 856,086 | 6,902,021 | 302,349,053 | 33,814 | 24,377,271 | 755,868 | 29,111,744 | 428,519 | 26,365,816 | 445,777,775 |
| 1880 | 19,945,989 | 68,503,136 | 202,796 | 1,094,514 | 10,611,353 | 459,937,153 | 47,057 | 35,944,500 | 1,391,086 | 35,221,751 | 483,802 | 34,571,615 | 667,954,746 |
| 1881 | 16,189,816 | 61,960,103 | 440,240 | 3,101,324 | 12,213,920 | 435,450,905 | 113,688 | 32,583,106 | 1,809,212 | 37,943,695 | 876,092 | 39,982,527 | 642,664,628 |
| 1882 | 14,938,258 | 69,594,057 | 577,148 | 3,022,274 | 12,133,291 | 493,066,891 | 369,096 | 34,136,579 | 2,453,394 | 41,001,636 | 847,694 | 52,505,256 | 724,639,574 |
| 1883 | 14,599,179 | 72,552,075 | 498,891 | 1,511,712 | 9,596,762 | 496,005,276 | 186,355 | 33,738,556 | 2,486,349 | 45,702,530 | 483,281 | 45,819,938 | 723,180,914 |
| 1884 | 11,423,665 | 65,865,551 | 462,949 | 1,119,708 | 10,784,561 | 465,119,630 | 223,626 | 33,657,216 | 2,403,509 | 35,857,698 | 652,360 | 40,127,220 | 667,697,693 |
| 1885 | 11,849,696 | 53,445,929 | 446,901 | 1,157,370 | 8,688,552 | 380,077,748 | 130,214 | 29,919,019 | 1,297,080 | 35,040,350 | 632,625 | 54,821,845 | 577,527,329 |
| 1886 | 11,696,944 | 58,430,707 | 721,581 | 757,133 | 8,115,171 | 419,338,932 | 124,717 | 36,561,313 | 1,907,644 | 37,142,117 | 426,353 | 60,213,524 | 635,436,136 |
| 1887 | 12,535,920 | 61,018,330 | 553,203 | 705,309 | 9,652,135 | 456,698,631 | 99,956 | 39,952,349 | 2,002,388 | 40,707,708 | 201,765 | 68,192,074 | 692,319,768 |

*a* Includes specie.

**No. 38.—Value of DOMESTIC MERCHANDISE EXPORTED from the principal and all other ports of the United States, from 1859 to 1887, inclusive.**

[Mixed gold and currency values.]

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Norfolk and Portsmouth, Va. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | Savannah, Ga. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1859 | 9,007,731 | 10,070,650 | 17,902,194 | 3,838,739 | 100,717,014 | 53,835,751 | 426,236 | 5,039,464 | 1,221,606 | 3,253,911 | 15,372,696 | 57,706,088 | 278,392,080 |
| 1860 | 8,802,406 | 11,200,790 | 21,179,350 | 5,772,158 | 107,559,594 | 70,292,018 | 479,885 | 5,441,455 | 1,946,718 | 3,649,277 | 18,351,554 | 61,567,218 | 316,242,423 |
| 1861 | 12,946,385 | 12,261,436 | 5,450,018 | 1,121,292 | 6,823,357 | 118,267,177 | 253,894 | 9,804,931 | 2,708,163 | 6,532,890 | 267,096 | 28,462,977 | 204,899,616 |
| 1862 | 8,371,303 | 11,591,625 | ..... | ..... | ..... | 127,651,778 | ..... | 11,023,630 | 2,751,326 | *a*6,433,629 | ..... | 14,201,577 | 182,024,868 |
| 1863 | 10,992,871 | 15,994,127 | ..... | ..... | 5,208,425 | 175,903,098 | ..... | 12,171,097 | 4,181,486 | 7,355,454 | ..... | 18,084,878 | 249,891,436 |
| 1864 | 8,711,755 | 14,489,960 | ..... | ..... | 3,993,882 | 155,626,705 | ..... | 9,880,060 | 2,808,232 | 7,263,287 | ..... | 16,787,756 | 219,561,637 |
| 1865 | 11,794,546 | 17,771,282 | ..... | ..... | *b*3,131,495 | 181,646,518 | 7,906 | 10,978,603 | *b*5,940,564 | *b*7,983,468 | ..... | 19,870,681 | 259,125,063 |
| 1866*c* | 10,894,012 | 18,205,065 | 9,624,229 | 1,288,926 | 96,765,083 | 264,510,247 | 246,112 | 17,132,881 | 2,809,571 | 27,226,419 | 17,924,912 | 84,146,820 | 550,684,277 |
| 1867 | 10,964,409 | 16,496,679 | 11,785,918 | 6,979,796 | 82,297,968 | 170,465,028 | 2,013,960 | 16,535,807 | 1,582,701 | 11,555,241 | 16,668,684 | 38,399,841 | 385,746,032 |
| 1868 | 13,813,084 | 14,944,866 | 9,913,776 | 5,829,110 | 58,303,242 | 166,162,651 | 1,719,094 | 14,339,754 | 2,410,877 | 13,558,680 | 24,646,219 | 44,914,445 | 370,555,738 |
| 1869 | 13,651,335 | 13,118,827 | 7,421,188 | 9,616,153 | 75,070,775 | 158,768,835 | 1,371,796 | 14,527,959 | 2,369,164 | 12,273,700 | 21,057,728 | 41,797,689 | 371,045,149 |
| 1870 | 14,310,508 | 12,241,267 | 10,772,071 | 14,869,601 | 107,367,676 | 187,092,158 | 1,307,440 | 16,896,072 | 1,486,189 | 13,385,991 | 29,749,058 | 45,728,310 | 455,208,341 |
| 1871 | 15,008,305 | 11,974,229 | 12,387,524 | 13,764,384 | 93,759,421 | 213,298,365 | 628,048 | 17,776,027 | 2,972,401 | 12,494,102 | 32,857,902 | 51,194,584 | 478,115,292 |
| 1872 | 18,321,121 | 20,907,869 | 10,933,430 | 12,211,774 | 89,470,542 | 218,222,734 | 888,037 | 20,954,775 | 3,512,986 | 9,685,388 | 28,246,607 | 43,066,215 | 476,421,478 |
| 1873 | 19,335,978 | 26,823,175 | 14,200,041 | 17,629,633 | 104,260,571 | 258,113,548 | 1,235,068 | 24,174,757 | 3,114,368 | 24,225,520 | 32,675,500 | 49,438,858 | 575,227,017 |
| 1874 | 27,485,379 | 28,326,612 | 17,900,146 | 19,135,951 | 92,984,936 | 293,926,705 | 1,831,036 | 33,065,405 | 3,581,502 | 24,415,007 | 30,213,476 | 60,473,213 | 633,339,368 |
| 1875 | 27,437,757 | 29,163,829 | 19,655,966 | 15,869,132 | 71,418,662 | 253,478,584 | 5,243,986 | 28,432,974 | 3,119,923 | 23,266,395 | 29,666,666 | 52,483,764 | 558,237,638 |
| 1876 | 31,206,807 | 36,032,892 | 18,088,152 | 15,245,641 | 83,823,693 | 253,115,991 | 7,053,841 | 40,244,075 | 4,287,219 | 22,478,350 | 22,681,753 | 60,659,898 | 594,917,715 |
| 1877 | 39,141,274 | 42,747,795 | 19,945,536 | 15,160,394 | 79,182,143 | 274,120,814 | 6,716,338 | 45,483,046 | 3,703,950 | 28,927,528 | 16,199,441 | 70,652,595 | 632,980,854 |
| 1878 | 45,492,527 | 46,542,044 | 17,727,783 | 12,177,540 | 85,368,466 | 327,226,478 | 8,693,680 | 44,508,089 | 3,347,866 | 20,937,040 | 18,544,963 | 65,183,454 | 695,749,930 |
| 1879 | 57,474,495 | 48,100,019 | 19,607,897 | 16,393,877 | 63,782,426 | 327,796,819 | 9,830,352 | 47,013,751 | 2,246,386 | 30,280,402 | 21,527,235 | 55,485,083 | 699,538,742 |
| 1880 | 76,220,870 | 58,023,587 | 19,590,627 | 16,712,861 | 90,238,503 | 385,506,602 | 14,065,455 | 49,612,195 | 3,569,351 | 31,845,712 | 23,992,364 | 54,568,226 | 823,946,353 |
| 1881 | 72,444,413 | 72,100,193 | 26,498,825 | 26,685,248 | 103,530,548 | 393,658,208 | 17,864,770 | 44,147,296 | 3,929,371 | 34,412,586 | 27,575,161 | 61,079,334 | 883,925,947 |
| 1882 | 39,412,642 | 61,614,526 | 19,475,433 | 15,515,094 | 70,680,176 | 332,102,136 | 17,730,532 | 37,957,661 | 2,323,577 | 52,772,340 | 19,745,658 | 63,909,957 | 733,239,732 |
| 1883 | 54,956,050 | 61,273,101 | 22,573,167 | 29,627,898 | 94,838,634 | 347,308,334 | 18,445,548 | 38,132,145 | 2,874,557 | 44,139,303 | 22,813,347 | 67,241,548 | 804,223,632 |
| 1884 | 43,064,217 | 62,528,000 | 16,231,892 | 20,433,878 | 81,630,030 | 320,016,246 | 12,353,256 | 36,467,799 | 7,015,221 | 36,194,488 | 19,947,349 | 69,082,476 | 724,964,852 |
| 1885 | 45,041,634 | 61,378,633 | 18,882,566 | 12,678,433 | 78,402,154 | 334,718,227 | 14,797,181 | 38,642,516 | 3,883,624 | 37,082,520 | 20,871,446 | 60,304,012 | 726,682,946 |
| 1886 | 35,844,829 | 53,428,513 | 17,629,902 | 16,960,514 | 81,523,779 | 304,496,611 | 11,656,137 | 33,719,861 | 2,687,121 | 29,564,561 | 20,304,812 | 58,147,889 | 665,964,529 |
| 1887 | 51,601,118 | 57,775,156 | 14,625,218 | 18,899,665 | 79,050,983 | 306,842,375 | 15,210,247 | 35,361,876 | 1,831,267 | 32,027,995 | 23,783,313 | 65,913,710 | 703,022,923 |

*a* Includes the domestic exports from all other ports of California.
*b* The value of domestic exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco.
*c* Includes specie.

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | Huron, Mich. | New Orleans, La. | New York, N. Y. | Norfolk and Portsmouth, Va. | Philadelphia, Pa. | San Francisco, Cal. | Savannah, Ga. | All other districts. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1859 | 150,325 | 1,949,610 | ..... | 30 | ..... | 399,335 | 5,803,234 | ..... | 96,591 | 754,231 | ..... | 5,356,615 | 14,509,971 |
| 1860 | 137,694 | 1,547,155 | 11,614 | ..... | ..... | 605,218 | 9,755,960 | ..... | 85,512 | 1,218,813 | ..... | 3,971,668 | 17,333,634 |
| 1861 | 290,718 | 2,326,188 | ..... | ..... | ..... | 88,564 | 8,408,018 | ..... | 110,027 | 826,282 | ..... | 2,604,420 | 14,654,217 |
| 1862 | 90,566 | 1,326,906 | ..... | ..... | ..... | ..... | 6,164,414 | ..... | 27,489 | 701,222 | ..... | 2,715,880 | 11,026,477 |
| 1863 | 1,075,201 | 1,702,335 | ..... | ..... | ..... | 529,900 | 10,963,293 | ..... | 32,478 | 1,113,081 | ..... | 2,644,247 | 17,960,535 |
| 1864 | 989,050 | 1,299,754 | ..... | ..... | ..... | 284,588 | 9,173,453 | ..... | 46,602 | 999,259 | ..... | 2,591,255 | 15,333,961 |
| 1865 | 346,491 | 2,090,899 | ..... | ..... | ..... | a450,417 | 20,862,523 | ..... | 74,862 | a2,004,048 | ..... | 3,259,815 | 29,089,055 |
| 1866b | 103,071 | 892,787 | 286 | ..... | ..... | 210,144 | 7,453,845 | ..... | 59,871 | 2,886,893 | 9,207 | 3,126,013 | 14,742,117 |
| 1867b | 128,530 | 2,919,191 | 2,366 | 37,676 | ..... | 586,081 | 11,235,211 | ..... | 137,004 | 1,599,946 | 10,736 | 4,854,767 | 20,611,508 |
| 1868 | 165,134 | 1,665,054 | 3,030 | 93,190 | ..... | 520,276 | 8,574,975 | 32,220 | 34,024 | 675,800 | 1,937 | 797,359 | 12,562,999 |
| 1869 | 240,550 | 1,262,251 | 922 | 24,959 | ..... | 313,855 | 7,167,373 | ..... | 20,753 | 662,058 | 5,970 | 1,252,309 | 10,951,000 |
| 1870 | 200,225 | 1,885,162 | 8,646 | 4,131 | ..... | 219,276 | 9,522,588 | ..... | 31,538 | 605,790 | ..... | 3,677,939 | 16,155,295 |
| 1871 | 86,373 | 1,450,398 | ..... | 22,866 | 840 | 262,158 | 9,412,124 | ..... | 17,256 | 539,126 | 79,140 | 2,550,989 | 14,421,270 |
| 1872 | 124,212 | 1,736,514 | 119 | 159 | 22,340 | 486,043 | 10,287,917 | ..... | 33,874 | 504,686 | 4,064 | 2,490,527 | 15,690,455 |
| 1873 | 77,546 | 2,333,054 | 150 | 86,876 | 111,462 | 290,263 | 11,415,751 | 20,141 | 36,232 | 776,711 | ..... | 2,298,297 | 17,446,483 |
| 1874 | 179,598 | 2,275,023 | ..... | 57,091 | 430,780 | 290,905 | 10,707,633 | ..... | 22,432 | 669,753 | 355 | 2,216,049 | 16,849,619 |
| 1875 | 100,165 | 1,678,868 | ..... | 135,804 | 303,472 | 152,710 | 8,954,641 | ..... | 23,635 | 803,762 | ..... | 2,005,554 | 14,158,611 |
| 1876 | 176,763 | 1,214,244 | ..... | 131,178 | 507,873 | 333,974 | 9,735,585 | ..... | 37,719 | 812,591 | 559 | 1,851,938 | 14,802,424 |
| 1877 | 67,984 | 1,327,401 | 3,140 | 82,692 | 441,498 | 190,061 | 8,096,565 | ..... | 471,270 | 863,065 | 6,265 | 1,255,055 | 12,804,996 |
| 1878 | 138,543 | 1,426,426 | ..... | 70,939 | 345,221 | 221,567 | 9,267,199 | ..... | 44,755 | 854,319 | 483 | 1,787,046 | 14,156,498 |
| 1879 | 82,446 | 1,093,645 | ..... | 58,184 | 103,580 | 125,187 | 8,073,476 | ..... | 64,951 | 1,078,900 | ..... | 1,418,282 | 12,098,651 |
| 1880 | 25,000 | 1,214,754 | 500 | 37,028 | 469,082 | 203,516 | 7,053,488 | ..... | 37,498 | 513,217 | ..... | 2,138,222 | 11,692,305 |
| 1881 | 27,280 | 1,393,484 | ..... | 81,859 | 531,243 | 213,438 | 13,522,816 | 16 | 82,409 | 684,276 | ..... | 1,974,578 | 18,451,399 |
| 1882 | 15,594 | 856,900 | 28,039 | 8,294 | 300,705 | 278,855 | 12,401,639 | ..... | 173,597 | 704,016 | 231 | 2,534,955 | 17,302,525 |
| 1883 | 47,301 | 1,083,648 | 60 | 1,149 | 814,068 | 269,680 | 14,117,027 | ..... | 15,599 | 820,117 | ..... | 2,448,121 | 19,615,770 |
| 1884 | 15,077 | 969,839 | 175 | 21,070 | 1,305,823 | 238,199 | 9,867,021 | ..... | 24,769 | 836,110 | ..... | 2,250,684 | 15,548,757 |
| 1885 | 11,270 | 621,470 | ..... | 721 | 775,166 | 745,420 | 9,796,534 | ..... | 80,745 | 1,033,104 | ..... | 2,442,379 | 15,506,809 |
| 1886 | 2,959 | 670,555 | 730 | 6,337 | 319,699 | 1,036,417 | 9,832,800 | 1,000 | 33,456 | 663,863 | ..... | 992,485 | 13,560,301 |
| 1887 | 6,031 | 1,226,349 | ..... | 3,223 | 272,984 | 468,926 | 9,504,844 | 109,893 | 64,980 | 683,018 | ..... | 820,010 | 13,160,288 |

a The value of foreign exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco. b Includes specie.

**No. 40.—Value of COIN and BULLION IMPORTED at the Principal and All Other Ports of the United States, from 1859 to 1887, inclusive.**

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | Savannah, Ga. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1859 | 1,970 | 133,556 | 731 | ..... | 1,671,515 | 1,614,101 | 18,502 | ..... | 3,499,145 | ..... | 495,269 | 7,434,789 |
| 1860 | 3,568 | 32,876 | ..... | ..... | 2,286,457 | 2,382,855 | 14,867 | 640 | 2,210,905 | ..... | 1,617,967 | 8,550,135 |
| 1861 | 36,207 | 8,131,139 | ..... | ..... | 2,459,849 | 34,176,188 | 10,040 | ..... | 1,291,484 | 27,200 | 267,504 | 46,399,611 |
| 1862 | 1,538 | 1,851,170 | ..... | ..... | ..... | 11,689,687 | 5,008 | 133,830 | 2,591,509 | ..... | 142,310 | 16,415,052 |
| 1863 | 806 | 83,989 | ..... | ..... | 28,110 | 1,731,530 | 75,265 | 150 | 2,756,689 | ..... | 4,907,566 | 9,584,105 |
| 1864 | 162 | 73,922 | ..... | ..... | 32,683 | 2,099,057 | 91,436 | ..... | 4,216,325 | ..... | 6,602,627 | 13,115,612 |
| 1865 | ..... | 150,759 | ..... | ..... | 11,692 | 1,890,431 | 281,644 | ..... | 4,492,270 | ..... | 2,983,276 | 9,810,072 |
| 1866*a* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1867*a* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1868 | 1,384 | 97,395 | ..... | ..... | 654,161 | 5,789,631 | 82,560 | ..... | 3,818,650 | ..... | 3,744,587 | 14,188,268 |
| 1869 | ..... | 53,145 | ..... | ..... | 350,693 | 13,057,674 | 85,368 | ..... | 2,971,297 | ..... | 3,289,699 | 19,807,876 |
| 1870 | ..... | 40,785 | ..... | ..... | 616,283 | 12,941,193 | 17,586 | ..... | 5,851,554 | ..... | 6,951,778 | 26,419,179 |
| 1871 | ..... | 38,471 | ..... | ..... | 1,005,442 | 9,154,001 | ..... | 669 | 4,406,612 | ..... | 6,664,829 | 21,270,024 |
| 1872 | 1,739 | 123,119 | ..... | ..... | 108,903 | 2,353,317 | 21 | 5,603 | 6,108,231 | ..... | 5,042,756 | 13,743,689 |
| 1873 | 36,159 | 113,962 | ..... | ..... | 65,843 | 7,611,934 | 89 | 4,513 | 6,742,813 | ..... | 6,905,624 | 21,480,937 |
| 1874 | 18,244 | 152,676 | ..... | 12,300 | 109,616 | 18,401,242 | 1,000 | 5,976 | 5,512,859 | ..... | 4,240,993 | 28,454,906 |
| 1875 | 1,541 | 73,639 | ..... | 1,769 | 35,665 | 11,500,687 | 142,064 | ..... | 5,020,240 | ..... | 4,125,112 | 20,900,717 |
| 1876 | 35,283 | 190,733 | ..... | 2,665 | 386,231 | 8,246,000 | 149 | ..... | 5,650,353 | 21,920 | 1,403,347 | 15,936,681 |
| 1877 | 5,384 | 56,787 | ..... | ..... | 201,844 | 31,770,581 | 75 | ..... | 6,699,414 | 30,153 | 2,010,176 | 40,774,414 |
| 1878 | 38,773 | 82,667 | ..... | 2,833 | 331,843 | 20,382,090 | 25 | ..... | 5,926,703 | 7,829 | 3,048,551 | 29,821,314 |
| 1879 | 25,164 | 68,190 | ..... | 15,849 | 318,576 | 11,766,309 | ..... | ..... | 5,935,135 | 1,000 | 2,165,777 | 20,296,000 |
| 1880 | 10,267 | 106,522 | ..... | 12,727 | 230,901 | 83,658,245 | 16,792 | ..... | 6,043,566 | ..... | 3,955,290 | 93,034,310 |
| 1881 | 7,588 | 142,727 | ..... | 5,345 | 125,072 | 100,302,913 | ..... | ..... | 6,724,586 | ..... | 3,267,266 | 110,575,497 |
| 1882 | 2,115 | 122,090 | ..... | ..... | 122,205 | 28,215,006 | 11,000 | ..... | 10,642,761 | ..... | 3,357,213 | 42,472,390 |
| 1883 | 1,315 | 99,198 | ..... | 16,092 | 210,604 | 12,695,200 | ..... | ..... | 9,251,248 | ..... | 6,215,734 | 28,489,391 |
| 1884 | 2,819 | 267,975 | ..... | ..... | 214,404 | 21,235,725 | ..... | ..... | 8,703,295 | ..... | 7,002,044 | 37,426,262 |
| 1885 | 3,621 | 139,185 | ..... | ..... | 159,457 | 25,957,687 | 4,082 | ..... | 5,919,022 | ..... | 11,059,269 | 43,242,323 |
| 1886 | 9,939 | 121,995 | ..... | ..... | 200,421 | 15,209,857 | 1,284 | ..... | 9,286,196 | ..... | 13,763,964 | 38,593,656 |
| 1887 | 8,279 | 51,391 | ..... | ..... | 252,441 | 41,238,214 | 336 | ..... | 6,094,868 | ..... | 12,525,263 | 60,170,792 |

*a* Included in "merchandise."

FROM 1858 TO 1887, INCLUSIVE.

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1858 | 62,050 | 4,596,422 | ..... | ..... | 1,009 | 27,373,841 | 124,887 | 15,831 | 10,035,246 | 197,960 | 42,407,246 |
| 1859 | 66,780 | 4,125,480 | ..... | ..... | 173,675 | 43,625,825 | 209,050 | ..... | 9,149,871 | 151,624 | 57,502,305 |
| 1860 | 2,200 | 2,329,980 | ..... | ..... | 252,986 | 50,338,937 | 71,300 | 3,312 | 3,739,117 | 209,019 | 56,946,851 |
| 1861 | 3,240 | 685,840 | 5,563 | ..... | ..... | 19,112,779 | 60,120 | 1,250 | 3,881,578 | 49,500 | 23,799,870 |
| 1862 | 4,000 | 591,421 | ..... | ..... | ..... | 24,726,183 | 31,000 | ..... | a5,271,589 | 420,458 | 31,044,651 |
| 1863 | 21,000 | 3,156,088 | ..... | ..... | 560,089 | 46,014,880 | 65,100 | 3,800 | 2,588,660 | 3,583,945 | 55,993,562 |
| 1864 | 30,000 | 750,137 | ..... | ..... | 423,811 | 55,610,517 | 286,038 | 55,072 | 40,943,785 | 2,383,202 | 100,473,562 |
| 1865 | ..... | 1,448,217 | ..... | ..... | b128,387 | 37,733,355 | ..... | ..... | b22,267,655 | 3,040,510 | 64,618,124 |
| 1866 c | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1867 | 30,939 | 801,628 | 4,000 | ..... | 197,326 | 36,917,429 | 49,325 | 715 | 13,154,182 | 3,320,652 | 54,976,196 |
| 1868 | 44,307 | 746,067 | ..... | ..... | 235,282 | 69,868,588 | 45,007 | 402,000 | 10,231,484 | 2,173,240 | 83,745,975 |
| 1869 | 6,195 | ..... | ..... | ..... | 60,929 | 26,615,429 | 57,214 | ..... | 15,266,318 | 909,881 | 42,915,966 |
| 1870 | 19,740 | 10,000 | ..... | ..... | 290,366 | 22,880,333 | 7,000 | ..... | 18,800,030 | 1,876,333 | 43,883,802 |
| 1871 | 29,550 | 987,062 | ..... | ..... | 193,660 | 72,232,410 | 127,000 | ..... | 8,297,312 | 2,536,365 | 84,403,359 |
| 1872 | 4,200 | 535,285 | ..... | ..... | 30,607 | 52,190,940 | 28,101 | ..... | 16,557,673 | 3,451,434 | 72,798,240 |
| 1873 | 8,199 | 215,750 | ..... | ..... | 69,394 | 55,016,415 | 28,368 | ..... | 14,490,977 | 4,076,443 | 73,905,546 |
| 1874 | 27,732 | 9,015 | ..... | ..... | 274,363 | 46,433,564 | 33,500 | ..... | 9,148,839 | 3,772,673 | 59,699,686 |
| 1875 | 77,900 | 23,336 | ..... | 7,500 | 42,610 | 75,723,329 | 155,045 | ..... | 5,683,491 | 2,143,918 | 83,857,129 |
| 1876 | 10,000 | 9,000 | ..... | ..... | 73,998 | 41,589,908 | 10,000 | ..... | 6,389,214 | 1,956,571 | 50,038,691 |
| 1877 | 65,000 | 800 | ..... | ..... | 4,400 | 26,847,747 | 41,900 | ..... | 14,560,951 | 1,613,940 | 43,134,738 |
| 1878 | ..... | ..... | ..... | ..... | ..... | 11,766,270 | 1,030 | ..... | 14,455,663 | 838,922 | 27,061,885 |
| 1879 | 4,000 | ..... | ..... | ..... | 12,000 | 11,029,727 | ..... | ..... | 5,268,015 | 1,250,293 | 17,555,035 |
| 1880 | ..... | ..... | ..... | ..... | 11,371 | 2,935,062 | ..... | ..... | 5,367,731 | 1,033,729 | 9,347,893 |
| 1881 | ..... | ..... | ..... | ..... | 176,517 | 8,646,882 | 1,900 | ..... | 4,730,614 | 671,031 | 14,226,944 |
| 1882 | ..... | ..... | ..... | ..... | 21,751 | 38,395,605 | ..... | ..... | 3,085,515 | 1,977,400 | 43,480,271 |
| 1883 | 4,000 | 100 | ..... | ..... | 1,800 | 15,263,719 | ..... | ..... | 4,697,466 | 1,656,496 | 21,623,181 |
| 1884 | 100 | ..... | ..... | ..... | ..... | 43,039,148 | ..... | ..... | 6,480,780 | 705,607 | 50,225,635 |
| 1885 | 200 | 200 | ..... | ..... | 1,000 | 15,220,998 | ..... | ..... | 8,574,390 | 579,322 | 24,376,110 |
| 1886 | ..... | 1,000 | ..... | ..... | 700 | 41,915,728 | 3,000 | ..... | 8,865,819 | 1,137,870 | 51,924,117 |
| 1887 | 7,750 | 2,200 | ..... | ..... | 9,677 | 12,515,123 | 333 | ..... | 10,175,257 | ..... | 22,710,340 |

a Includes the domestic exports from all other ports of California.
b The value of domestic exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco.
c Included in merchandise.

**No 42.—Value of FOREIGN COIN and BULLION EXPORTED from the Principal and All Other Ports of the United States, from 1859 to 1887, inclusive.**

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Philadelphia, Pa. | San Francisco, Cal. | All other districts. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1859 | 11,563 | 26,380 | ..... | 376,514 | 3,213,619 | ..... | 2,757,030 | ..... | 6,385,106 |
| 1860 | 59,300 | 90,090 | ..... | ..... | 7,758,729 | ..... | 1,688,809 | 2,460 | 9,599,388 |
| 1861 | ..... | 175,000 | ..... | ..... | 4,903,477 | ..... | 912,733 | ..... | 5,991,210 |
| 1862 | 7,432 | 361,183 | ..... | ..... | 4,237,670 | ..... | a1,230,944 | 5,760 | 5,842,989 |
| 1863 | ..... | 501,511 | ..... | 106,695 | 6,406,060 | ..... | 941,095 | 207,688 | 8,163,049 |
| 1864 | ..... | 85,259 | ..... | 27,431 | 3,562,187 | ..... | 1,187,541 | 60,561 | 4,922,979 |
| 1865 | ..... | 118,243 | ..... | b10,828 | 1,764,495 | ..... | b1,089,108 | 42,428 | 3,025,102 |
| 1866 and 1867 c | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1868 | ..... | 22,467 | ..... | 1,117,096 | 6,441,298 | ..... | 2,457,266 | ..... | 10,038,127 |
| 1869 | ..... | ..... | ..... | 444,665 | 10,574,463 | ..... | 3,203,286 | ..... | 14,222,414 |
| 1870 | ..... | ..... | ..... | 270,529 | 10,816,822 | ..... | 3,184,513 | ..... | 14,271,864 |
| 1871 | ..... | ..... | ..... | 1,031,552 | 10,675,087 | ..... | 2,316,990 | 15,000 | 14,038,629 |
| 1872 | ..... | 20,000 | ..... | 815,657 | 4,873,301 | ..... | 1,334,336 | 36,000 | 7,079,294 |
| 1873 | ..... | 20,666 | ..... | 278,504 | 7,556,348 | ..... | 2,769,910 | 77,600 | 10,703,028 |
| 1874 | ..... | ..... | ..... | 165,506 | 3,925,830 | ..... | 2,828,858 | 10,525 | 6,930,719 |
| 1875 | ..... | ..... | 213,471 | ..... | 6,547,415 | ..... | 1,484,695 | 29,432 | 8,275,013 |
| 1876 | ..... | ..... | 234,022 | ..... | 4,132,736 | ..... | 2,100,853 | ..... | 6,467,611 |
| 1877 | ..... | ..... | 246,108 | ..... | 9,174,196 | 39,600 | 3,567,595 | ..... | 13,027,499 |
| 1878 | 2,451 | 3,392 | ..... | ..... | 3,556,673 | ..... | 3,115,724 | ..... | 6,678,240 |
| 1879 | 1,581 | ..... | ..... | 62,000 | 4,335,909 | ..... | 3,038,916 | 4,000 | 7,442,406 |
| 1880 | 1,560 | 22,650 | ..... | ..... | 5,138,574 | ..... | 2,632,242 | ..... | 7,795,026 |
| 1881 | ..... | 14,955 | ..... | 107,968 | 2,907,182 | ..... | 2,149,798 | ..... | 5,179,903 |
| 1882 | 3,797 | 6,701 | ..... | ..... | 3,761,188 | ..... | 2,156,760 | 8,762 | 5,937,208 |
| 1883 | 1,648 | 5,000 | ..... | ..... | 7,049,832 | ..... | 3,051,144 | 89,528 | 10,107,152 |
| 1884 | ..... | ..... | ..... | ..... | 11,690,789 | ..... | 5,068,042 | 148,917 | 16,907,748 |
| 1885 | ..... | 1,500 | ..... | ..... | 8,031,562 | ..... | 9,736,647 | 85,706 | 17,855,415 |
| 1886 | ..... | ..... | ..... | ..... | 11,741,087 | ..... | 8,680,645 | 117,561 | 20,539,293 |
| 1887 | 4,981 | ..... | ..... | 10,145 | 5,648,541 | ..... | 7,427,555 | 196,129 | 13,287,351 |

a Including copper coin. b The value of foreign exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco. c Included in merchandise.

NOTE.—Imports and exports of foreign merchandise are stated in specie values, and exports of domestic merchandise in mixed gold and currency values from 1879 to 1887 inclusive.]

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EUROPE. | | | | | | | | | | | | | |
| Austria-Hungary: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 668, 858 | 949, 869 | 414, 029 | 272, 250 | 315, 813 | 1, 555, 007 | 1, 415, 611 | 2, 444, 812 | 2, 984, 923 | 7, 744, 965 | 5, 745, 580 | 6, 603, 058 | 8, 522, 088 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1, 662, 355 | 1, 554, 319 | 2, 666, 246 | 2, 827, 581 | 2, 640, 648 | 2, 304, 601 | 2, 255, 140 | 2, 286, 162 | 1, 715, 382 | 2, 483, 025 | 2, 609, 216 | 1, 950, 267 | 679, 981 |
| Foreign | 5, 400 | 1, 200 | 2, 300 | 3, 673 | 1, 059 | 2, 228 | 272 | 9, 540 | 64, 522 | 6, 857 | 105, 321 | 44, 868 | 3, 000 |
| Belgium: | | | | | | | | | | | | | |
| Imports | 6, 189, 098 | 5, 441, 478 | 5, 079, 149 | 3, 982, 842 | 4, 209, 232 | 11, 791, 465 | 12, 603, 435 | 20, 999, 668 | 23, 161, 200 | 10, 923, 160 | 8, 695, 084 | 9, 178, 513 | 8, 263, 648 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 12, 387, 590 | 16, 093, 747 | 18, 206, 025 | 22, 388, 075 | 27, 470, 003 | 33, 715, 843 | 35, 683, 574 | 24, 153, 787 | 26, 730, 731 | 21, 897, 019 | 25, 373, 756 | 22, 613, 399 | 27, 239, 023 |
| Foreign | 331, 778 | 682, 393 | 626, 034 | 1, 149, 500 | 1, 052, 398 | 438, 337 | 642, 757 | 953, 226 | 1, 048, 244 | 691, 636 | 1, 084, 493 | 680, 998 | 700, 800 |
| Denmark: | | | | | | | | | | | | | |
| Imports | 6, 971 | 1, 224 | 9, 053 | 9, 469 | 21, 438 | 180, 299 | 402, 979 | 394, 377 | 302, 886 | 545, 886 | 350, 451 | 432, 020 | 338, 754 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 920, 796 | 781, 375 | 3, 329, 725 | 3, 303, 488 | 2, 284, 784 | 3, 471, 204 | 6, 392, 539 | 3, 856, 813 | 4, 442, 077 | 3, 804, 909 | 4, 527, 743 | 2, 915, 003 | 3, 892, 593 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8, 758 | 66, 799 | ..... | 10, 780 | 5, 266 | 11, 107 |
| France: | | | | | | | | | | | | | |
| Imports | 59, 773, 148 | 50, 959, 577 | 47, 556, 292 | 43, 378, 870 | 50, 084, 001 | 69, 344, 412 | 69, 806, 375 | 88, 897, 606 | 97, 989, 164 | 70, 842, 413 | 56, 935, 352 | 63, 417, 439 | 68, 107, 624 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 33, 172, 387 | 39, 022, 829 | 44, 098, 343 | 54, 289, 918 | 88, 194, 041 | 98, 889, 209 | 89, 844, 100 | 47, 401, 923 | 55, 965, 191 | 49, 290, 650 | 44, 562, 334 | 40, 006, 096 | 55, 681, 994 |
| Foreign | 460, 340 | 769, 873 | 1, 041, 575 | 1, 029, 220 | 1, 475, 586 | 1, 173, 835 | 4, 353, 351 | 2, 608, 895 | 2, 717, 032 | 1, 609, 235 | 2, 146, 616 | 1, 675, 650 | 1, 575, 676 |
| Germany: | | | | | | | | | | | | | |
| Imports | 40, 247, 712 | 35, 319, 462 | 32, 509, 365 | 34, 790, 103 | 35, 519, 818 | 52, 211, 237 | 52, 989, 181 | 56, 368, 542 | 57, 377, 728 | 65, 019, 163 | 63, 241, 753 | 69, 154, 997 | 80, 647, 560 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 49, 232, 648 | 49, 161, 752 | 57, 456, 120 | 53, 991, 387 | 56, 164, 394 | 56, 292, 106 | 68, 858, 571 | 52, 790, 056 | 64, 340, 490 | 59, 251, 207 | 60, 819, 091 | 60, 923, 857 | 57, 316, 655 |
| Foreign | 1, 233, 377 | 1, 467, 320 | 651, 313 | 818, 458 | 892, 851 | 770, 157 | 1, 329, 681 | 1, 438, 897 | 1, 829, 439 | 1, 351, 752 | 1, 403, 700 | 1, 037, 336 | 1, 254, 617 |
| *Great Britain and Ireland.* | | | | | | | | | | | | | |
| England: | | | | | | | | | | | | | |
| Imports | 142, 445, 648 | 113, 910, 014 | 104, 912, 296 | 97, 069, 249 | 97, 709, 167 | 189, 266, 307 | 153, 615, 779 | 166, 688, 529 | 161, 960, 672 | 137, 328, 720 | 114, 586, 954 | 131, 404, 194 | 140, 458, 974 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 267, 756, 323 | 273, 126, 263 | 284, 595, 064 | 297, 683, 240 | 281, 665, 645 | 354, 091, 535 | 391, 606, 523 | 329, 698, 269 | 342, 245, 206 | 318, 679, 664 | 329, 368, 442 | 297, 866, 311 | 315, 295, 588 |
| Foreign | 3, 345, 588 | 4, 121, 433 | 3, 674, 573 | 3, 257, 286 | 2, 104, 619 | 2, 574, 893 | 3, 308, 256 | 3, 788, 113 | 4, 893, 906 | 3, 328, 851 | 2, 905, 587 | 3, 420, 659 | 3, 094, 864 |
| Scotland: | | | | | | | | | | | | | |
| Imports | 11, 615, 139 | 8, 933, 541 | 7, 771, 694 | 8, 452, 849 | 8, 736, 538 | 17, 046, 332 | 15, 248, 823 | 20, 661, 261 | 18, 702, 898 | 16, 968, 061 | 14, 301, 327 | 14, 271, 971 | 15, 414, 059 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 17, 457, 991 | 20, 060, 700 | 21, 003, 844 | 24, 721, 880 | 22, 646, 766 | 28, 241, 373 | 35, 023, 787 | 30, 438, 351 | 34, 965, 473 | 35, 330, 606 | 36, 910, 300 | 28, 501, 588 | 29, 700, 189 |
| Foreign | 88, 857 | 309, 009 | 99, 418 | 242, 316 | 120, 296 | 109, 546 | 334, 223 | 236, 279 | 163, 910 | 189, 726 | 242, 171 | 103, 848 | 114, 023 |

**No. 43.—Value of MERCHANDISE Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EUROPE—continued. | | | | | | | | | | | | | |
| *Great Britain and Ireland*—Continued. | | | | | | | | | | | | | |
| Ireland: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 1,237,157 | 529,726 | 1,050,268 | 1,768,579 | 2,093,107 | 4,301,055 | 5,629,136 | 8,238,902 | 7,959,049 | 8,252,827 | 7,813,499 | 8,577,889 | 9,194,410 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 28,[illegible] | 8,[illegible],00,63 | 36,252,726 | 61,201,791 | 42,173,470 | 68,661,336 | 50,820,309 | 44,111,411 | 43,222,794 | 28,706,889 | 28,647,183 | 18,560,074 | 18,105,366 |
| Foreign | 134,848 | 234,482 | 335,430 | 324,217 | 57,643 | 117,814 | 41,980 | 74,732 | 22,885 | 2,650 | 29,520 | 1,220 | 649 |
| Total Great Britain and Ireland: | | | | | | | | | | | | | |
| Imports | 155,297,944 | 123,373,281 | 113,734,258 | 107,290,677 | 108,538,812 | 210,613,694 | 174,493,738 | 195,588,692 | 188,622,619 | 162,549,608 | 136,701,780 | 154,251,054 | 165,067,443 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 313,541,849 | 331,387,126 | 341,851,634 | 383,606,911 | 346,485,881 | 450,994,244 | 477,450,619 | 404,248,031 | 420,433,473 | 382,717,159 | 394,925,925 | 344,927,973 | 363,101,143 |
| Foreign | 3,569,293 | 4,664,924 | 4,109,421 | 3,823,819 | 2,342,558 | 2,802,253 | 3,684,459 | 4,099,124 | 4,990,701 | 3,521,227 | 3,177,278 | 3,525,727 | 3,209,536 |
| Gibraltar: | | | | | | | | | | | | | |
| Imports | 6,658 | 4,270 | 46,934 | 8,506 | 10,221 | 22,818 | 17,416 | 12,767 | 4,573 | 4,748 | 3,563 | 1,906 | 5,943 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,141,222 | 1,565,054 | 2,544,931 | 2,641,916 | 1,297,820 | 2,322,703 | 2,802,610 | 1,338,731 | 623,481 | 1,104,141 | 1,251,784 | 920,734 | 727,050 |
| Foreign | 2,711 | 7,196 | 21,515 | 2,541 | 480 | 962 | 79,132 | 16,776 | 4,335 | 14,025 | 9,827 | 4,278 | 5,005 |
| Greece: | | | | | | | | | | | | | |
| Imports | 455,290 | 560,411 | 523,128 | 276,445 | 409,328 | 451,379 | 550,638 | 899,561 | 1,239,580 | 1,039,984 | 596,707 | 730,823 | 998,243 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 22,900 | 143,235 | 190,170 | 4,888,104 | 285,019 | 145,572 | 142,042 | 349,467 | 91,017 | 185,485 | 207,822 | 144,003 | 171,497 |
| Foreign | ..... | ..... | 6,458 | 2,222 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Italy: | | | | | | | | | | | | | |
| Imports | 9,190,182 | 7,628,362 | 7,105,230 | 6,711,006 | 7,884,327 | 10,317,686 | 11,643,987 | 12,114,221 | 11,909,658 | 16,706,357 | 14,492,908 | 16,870,636 | 19,387,808 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 7,226,554 | 7,770,470 | 8,484,496 | 8,736,719 | 8,657,403 | 12,348,289 | 8,987,417 | 8,981,260 | 10,114,548 | 7,563,403 | 11,690,142 | 13,048,846 | 12,056,481 |
| Foreign | 1,515 | 17,005 | 10,172 | 4,381 | 830 | 4,403 | 31,458 | 95,037 | 199,010 | 507,627 | 284,275 | 324,578 | 115,123 |
| Netherlands: | | | | | | | | | | | | | |
| Imports | 2,353,658 | 2,438,257 | 2,547,119 | 2,774,934 | 3,680,932 | 6,944,087 | 5,802,306 | 8,165,728 | 12,253,733 | 4,872,933 | 5,652,749 | 8,523,846 | 9,922,913 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 7,483,010 | 12,185,355 | 10,411,757 | 13,174,079 | 13,802,840 | 16,887,230 | 25,785,004 | 13,102,401 | 18,538,161 | 16,322,960 | 16,634,137 | 14,538,664 | 18,445,556 |
| Foreign | 60,064 | 57,753 | 156,578 | 125,968 | 261,319 | 319,86[illegible] | 567,503 | 635,422 | 361,422 | 235,322 | 170,126 | 223,053 | 402,714 |
| Portugal: | | | | | | | | | | | | | |
| Imports | 490,362 | 573,688 | 524,826 | 429,447 | 454,385 | 770,697 | 758,202 | 1,141,864 | 1,903,476 | 1,262,800 | 1,007,150 | 1,344,167 | 1,679,198 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,820,6[illegible] | 3,169,027 | 2,261,734 | 3,879,8[illegible] | 4,897,290 | 4,586,764 | 4,291,0[illegible] | 4,822,4[illegible] | 5,[illegible],122 | 4,607,221 | 4,552,445 | 4,[illegible] | 4,[illegible],521 |
| Foreign | 48,787 | 78,785 | 19,090 | 131,645 | 29,871 | 8,972 | [illegible] | 67,[illegible] | 121,915 | 11,616 | 44,[illegible] | 170,[illegible] | 54,[illegible] |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Azore, Madeira, and Cape Verde Islands:** | | | | | | | | | | | | | |
| Imports | 149, 469 | 67, 928 | 78, 514 | 61, 203 | 100, 154 | 82, 459 | 177, 791 | 109, 602 | 70, 689 | 58, 416 | 100, 517 | 103, 362 | 44, 385 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 298, 388 | 303, 363 | 413, 637 | 645, 108 | 587, 881 | 333, 147 | 526, 852 | 537, 769 | 621, 724 | 496, 752 | 407, 965 | 443, 810 | 351, 252 |
| Foreign | 2, 804 | 1, 767 | 1, 638 | 2, 000 | 4, 920 | 6, 884 | 6, 347 | 13, 032 | 9, 365 | 4, 093 | 7, 773 | 10, 806 | 4, 372 |
| **Roumania:** | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 47, 485 | 152, 992 | 130, 109 |
| Exports, domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2, 778 | 11, 088 | 4, 134 | ..... |
| **Russia, on the Baltic and White Seas:** | | | | | | | | | | | | | |
| Imports | 698, 221 | 682, 478 | 410, 197 | 599, 931 | 350, 632 | 448, 563 | 1, 546, 190 | 1, 427, 162 | 1, 155, 438 | 1, 567, 705 | 1, 771, 640 | 2, 014, 231 | 2, 489, 886 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 10, 420, 700 | 11, 238, 847 | 4, 258, 314 | 11, 002, 472 | 15, 959, 701 | 12, 131, 785 | 13, 286, 753 | 9, 162, 553 | 14, 378, 450 | 8, 314, 080 | 5, 447, 981 | 7, 447, 023 | 6, 581, 526 |
| Foreign | ..... | ..... | ..... | ..... | ..... | 700 | ..... | ..... | ..... | 20 | ..... | 4, 425 | ..... |
| **Russia, on the Black Sea:** | | | | | | | | | | | | | |
| Imports | 642, 237 | 320, 842 | 203, 010 | 753 | 233, 213 | 225, 391 | 1, 251, 227 | 1, 046, 568 | 1, 344, 030 | 1, 133, 909 | 1, 218, 083 | 1, 168, 922 | 1, 816, 812 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 903, 772 | 518, 252 | 53, 690 | ..... | 637, 814 | 991, 659 | 2, 532, 070 | 2, 292, 582 | 4, 623, 564 | 2, 842, 835 | 2, 197, 357 | 2, 258, 312 | 1, 035, 320 |
| Foreign | ..... | 717 | ..... | ..... | ..... | ..... | ..... | 8, 016 | 17, 420 | ..... | ..... | ..... | ..... |
| **Spain:** | | | | | | | | | | | | | |
| Imports | 4, 534, 666 | 3, 399, 863 | 3, 280, 836 | 3, 265, 646 | 3, 334, 241 | 5, 052, 419 | 5, 933, 995 | 5, 999, 506 | 7, 794, 345 | 6, 207, 520 | 4, 703, 945 | 5, 930, 202 | 5, 570, 868 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 7, 540, 086 | 10, 138, 320 | 10, 461, 750 | 8, 200, 840 | 12, 438, 903 | 14, 641, 237 | 12, 536, 283 | 11, 997, 881 | 16, 815, 708 | 11, 890, 023 | 11, 967, 165 | 13, 047, 762 | 12, 753, 634 |
| Foreign | 27, 290 | 9, 400 | 11, 726 | 4, 626 | 86, 426 | 16, 647 | 18, 264 | 16, 327 | 115, 579 | 5, 167 | 23, 903 | 44, 188 | 27, 919 |
| **Sweden and Norway:** | | | | | | | | | | | | | |
| Imports | 546, 851 | 347, 945 | 243, 562 | 137, 756 | 213, 924 | 683, 963 | 947, 896 | 1, 639, 972 | 1, 831, 171 | 3, 049, 838 | 2, 610, 671 | 2, 563, 033 | 3, 113, 402 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 821, 603 | 1, 460, 987 | 3, 041, 625 | 2, 792, 228 | 2, 138, 461 | 2, 365, 678 | 3, 405, 484 | 1, 740, 813 | 2, 822, 115 | 2, 440, 112 | 3, 115, 774 | 2, 931, 317 | 3, 076, 799 |
| Foreign | ..... | 5, 134 | 15, 144 | 15, 332 | 8, 791 | 20, 725 | 812 | 2, 978 | 2, 433 | 3, 050 | 2, 504 | 6, 870 | 4, 070 |
| **Switzerland:** | | | | | | | | | | | | | |
| Imports | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | 16, 464, 034 | 13, 863, 432 | 14, 353, 981 | 13, 578, 213 |
| Exports, domestic | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | 4, 916 | 46, 360 | 31, 727 | 49, 598 |
| **Turkey in Europe:** | | | | | | | | | | | | | |
| Imports | 72, 459 | 29, 285 | 46, 714 | 2, 891 | ..... | 29, 835 | 283, 126 | 278, 866 | 488, 512 | 857, 133 | 880, 631 | 648, 402 | 1, 086, 071 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3, 454, 795 | 2, 499, 776 | 8, 344, 522 | 384, 919 | 3, 989, 230 | 1, 443, 596 | 619, 419 | 1, 344, 470 | 679, 946 | 615, 835 | 419, 666 | 1, 157, 263 | 285, 398 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 31 | 500 | 385 | ..... |
| **Greenland, Iceland, and the Faroe Islands:** | | | | | | | | | | | | | |
| Imports | 70, 472 | 103, 530 | 137, 465 | 105, 884 | 66, 042 | 91, 371 | 103, 529 | 51, 589 | 97, 400 | 106, 029 | 113, 847 | 91, 890 | 157, 034 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 100 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | 55 | 70 | ..... | 19 | ..... | ..... | ..... | ..... | ..... | ..... |
| **Total Europe:** | | | | | | | | | | | | | |
| Imports | 281, 384, 196 | 232, 201, 750 | 214, 449, 672 | 204, 098, 613 | 216, 027, 113 | 370, 821, 782 | 340, 727, 631 | 397, 581, 413 | 409, 713, 125 | 370, 956, 601 | 318, 733, 328 | 357, 538, 465 | 390, 728, 002 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 453, 050, 860 | 488, 993, 834 | 518, 179, 749 | 576, 753, 641 | 587, 932, 113 | 713, 867, 817 | 755, 399, 565 | 590, 127, 102 | 648, 299, 180 | 575, 833, 810 | 590, 768, 751 | 533, 614, 395 | 567, 952, 021 |
| Foreign | 5, 743, 309 | 7, 763, 469 | 6, 672, 904 | 7, 113, 446 | 6, 257, 159 | 5, 565, 971 | 10, 714, 233 | 9, 973, 396 | 11, 568, 216 | 7, 961, 652 | 8, 471, 997 | 7, 758, 644 | 7, 348, 305 |

a Not stated.

**No. 43.—Value of MERCHANDISE Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTH AMERICA. | | | | | | | | | | | | | |
| *British North American Provinces.* | | | | | | | | | | | | | |
| Nova Scotia, New Brunswick, and Prince Edward Island: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 3,896,350 | 3,144,092 | 3,701,381 | 3,503,870 | 3,848,969 | 3,995,630 | 4,812,486 | 6,468,013 | 6,091,406 | 5,538,881 | 5,350,570 | 4,556,980 | 4,980,931 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 7,724,820 | 5,709,367 | 6,094,463 | 6,269,916 | 4,399,712 | 2,555,857 | 3,219,214 | 3,142,156 | 3,529,936 | 3,366,529 | 2,697,433 | 2,502,011 | 2,288,431 |
| Foreign | 536,816 | 548,872 | 468,108 | 585,847 | 266,469 | 202,532 | 287,244 | 282,466 | 323,994 | 299,477 | 167,616 | 309,265 | 164,929 |
| Quebec, Ontario, Manitoba, and the Northwest Territory: | | | | | | | | | | | | | |
| Imports | 23,254,895 | 24,918,290 | 19,728,652 | 20,655,930 | 20,950,387 | 27,906,688 | 31,655,026 | 43,240,614 | 36,994,912 | 31,572,603 | 29,673,458 | 31,263,469 | 31,206,178 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 21,838,407 | 23,117,560 | 27,592,987 | 26,238,315 | 21,570,358 | 23,224,824 | 29,760,556 | 28,649,108 | 35,193,636 | 35,174,214 | 29,194,222 | 26,301,962 | 28,510,766 |
| Foreign | 3,223,134 | 2,625,460 | 2,019,723 | 2,529,899 | 1,992,317 | 2,356,961 | 3,211,379 | 2,702,665 | 3,133,060 | 2,954,584 | 2,390,337 | 2,316,449 | 2,318,072 |
| British Columbia: | | | | | | | | | | | | | |
| Imports | 716,370 | 743,582 | 734,722 | 885,011 | 920,415 | 1,086,246 | 1,216,589 | 1,066,954 | 1,207,840 | 1,288,351 | 1,671,657 | 1,483,587 | 1,660,168 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,032,833 | 1,118,874 | 1,054,152 | 1,294,237 | 1,201,986 | 976,797 | 1,219,924 | 1,443,471 | 1,992,933 | 1,883,077 | 2,220,599 | 1,840,312 | 1,528,839 |
| Foreign | 191,209 | 255,586 | 188,882 | 228,468 | 173,543 | 143,286 | 205,005 | 280,537 | 243,551 | 628,315 | 1,575,427 | 192,801 | 177,073 |
| Newfoundland and Labrador: | | | | | | | | | | | | | |
| Imports | 404,311 | 204,287 | 112,623 | 312,991 | 413,783 | 225,776 | 357,846 | 337,894 | 446,718 | 616,005 | 264,856 | 192,302 | 168,307 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,642,905 | 1,580,614 | 1,934,558 | 1,126,604 | 1,209,513 | 1,305,202 | 1,593,337 | 2,055,124 | 2,114,500 | 2,087,112 | 1,864,561 | 1,308,839 | 1,167,367 |
| Foreign | 35,611 | 47,798 | 21,307 | 11,135 | 29,804 | 10,412 | 16,217 | 14,295 | 48,643 | 18,142 | 14,712 | 13,382 | 6,870 |
| Total British North American Provinces: | | | | | | | | | | | | | |
| Imports | 28,271,926 | 29,010,251 | 24,277,378 | 25,357,802 | 26,133,554 | 33,214,340 | 38,041,947 | 51,113,475 | 44,740,876 | 39,015,840 | 36,960,541 | 37,496,338 | 38,015,584 |
| Exports: a | | | | | | | | | | | | | |
| Domestic | 32,238,965 | 31,526,415 | 36,676,160 | 34,929,072 | 28,381,569 | 28,062,680 | 35,793,031 | 35,289,859 | 42,831,005 | 42,510,932 | 35,976,815 | 31,953,124 | 33,495,403 |
| Foreign | 3,986,770 | 3,477,716 | 2,698,020 | 3,355,349 | 2,462,133 | 2,713,191 | 3,719,845 | 3,279,963 | 3,749,248 | 3,900,518 | 4,148,092 | 2,831,897 | 2,666,944 |
| Miquelon, Langley, and St. Pierre Island: | | | | | | | | | | | | | |
| Imports | 7,842 | ..... | 90 | 64 | 142 | 3,901 | 16,959 | 18,325 | 17,376 | 568 | 18,696 | 8,284 | 70,924 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mexico: | | | | | | | | | | | | | |
| Imports | 5,174,594 | 5,150,572 | 5,204,264 | 5,251,502 | 5,403,221 | 7,209,593 | 8,317,802 | 8,461,890 | 8,177,123 | 9,016,486 | 9,267,021 | 10,687,972 | 14,719,840 |
| Exports: a | | | | | | | | | | | | | |
| Domestic | 3,872,604 | 4,700,978 | 4,503,802 | 5,811,429 | 5,400,380 | 6,065,974 | 9,198,077 | 13,324,505 | 14,370,992 | 11,089,602 | 7,370,599 | 6,856,677 | 7,267,129 |
| Foreign | 1,895,278 | 1,499,594 | 1,389,692 | 1,649,275 | 1,351,864 | 1,800,519 | 1,973,161 | 2,158,077 | 2,216,628 | 1,614,689 | 970,185 | 881,546 | 692,428 |
| Central American States: | | | | | | | | | | | | | |
| Imports | 2,435,151 | 1,597,515 | 2,678,672 | 2,968,996 | 2,251,589 | 3,313,469 | 3,159,786 | 4,735,398 | 5,121,315 | 6,162,227 | 6,409,015 | 5,915,413 | 7,637,651 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 734,374 | 891,988 | 913,307 | 1,205,180 | 1,110,603 | 1,729,215 | 1,541,229 | 1,586,558 | 1,936,813 | 3,064,798 | 2,667,943 | 2,442,171 | 2,861,126 |
| Foreign | 49,858 | 37,853 | 47,423 | 49,577 | 45,179 | 55,640 | 84,509 | 57,455 | 66,654 | 113,055 | 94,588 | 70,571 | 74,321 |
| British Honduras: | | | | | | | | | | | | | |
| Imports | b | b | b | b | 159,090 | 453,319 | 443,120 | 489,469 | 531,839 | 262,791 | 218,360 | 270,363 | 303,283 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b | b | b | b | 293,762 | 370,252 | 471,302 | 498,881 | 487,535 | 414,740 | 359,730 | 361,528 | 349,510 |
| Foreign | b | b | b | b | 4,960 | 35,430 | 14,657 | 9,432 | 16,882 | 16,338 | 10,023 | 15,121 | 5,422 |
| *West Indies.* | | | | | | | | | | | | | |
| British West Indies: | | | | | | | | | | | | | |
| Imports | c1,533,113 | c3,302,810 | c6,224,368 | c5,647,708 | 3,559,995 | 5,482,002 | 6,294,046 | 6,644,387 | 8,736,112 | 9,791,616 | 10,363,381 | 9,853,680 | 11,569,779 |
| Exports: | | | | | | | | | | | | | |
| Domestic | c7,583,668 | c8,196,842 | c7,510,908 | c7,392,679 | 6,485,391 | 6,849,878 | 8,138,565 | 7,824,293 | 8,241,622 | 8,553,244 | 6,963,219 | 7,113,699 | 6,465,036 |
| Foreign | c171,497 | c223,693 | c185,557 | c213,722 | 217,015 | 217,870 | 257,579 | 217,073 | 260,531 | 296,070 | 247,660 | 208,427 | 182,174 |
| Cuba: | | | | | | | | | | | | | |
| Imports | 64,587,717 | 56,007,866 | 65,828,395 | 56,901,332 | 63,649,656 | 65,423,018 | 63,003,401 | 70,450,652 | 65,544,534 | 57,181,497 | 42,306,093 | 51,110,780 | 49,515,434 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 14,185,956 | 12,080,303 | 12,709,001 | 11,365,013 | 12,201,691 | 10,924,633 | 10,999,276 | 11,775,079 | 14,567,918 | 10,562,880 | 8,719,195 | 10,020,879 | 10,138,930 |
| Foreign | 1,166,481 | 766,167 | 662,575 | 624,250 | 529,364 | 301,066 | 365,309 | 359,751 | 535,785 | 347,873 | 286,965 | 388,291 | 407,481 |
| Danish West Indies: | | | | | | | | | | | | | |
| Imports | 515,648 | 363,991 | 284,480 | 335,541 | 442,827 | 461,497 | 359,900 | 539,024 | 384,093 | 387,863 | 336,303 | 245,921 | 500,675 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 759,976 | 767,309 | 741,664 | 738,696 | 886,857 | 689,104 | 721,128 | 716,591 | 694,565 | 578,997 | 571,103 | 587,572 | 604,844 |
| Foreign | 9,026 | 13,498 | 8,592 | 7,613 | 15,737 | 8,691 | 12,563 | 12,137 | 7,561 | 11,043 | 15,056 | 12,611 | 8,782 |
| Dutch West Indies: | | | | | | | | | | | | | |
| Imports | d1,486,577 | d671,726 | d690,694 | d624,934 | 647,402 | 1,355,517 | 2,594,376 | 1,582,133 | 882,058 | 647,592 | 386,668 | 453,747 | 256,695 |
| Exports: | | | | | | | | | | | | | |
| Domestic | d818,424 | d857,546 | d966,322 | d685,789 | 622,171 | 837,288 | 921,475 | 743,304 | 579,696 | 580,115 | 653,853 | 570,159 | 536,300 |
| Foreign | d20,843 | d15,450 | d18,308 | d3,588 | 7,955 | 11,253 | 18,943 | 10,977 | 9,922 | 3,843 | 12,989 | 4,392 | 3,505 |
| French West Indies: | | | | | | | | | | | | | |
| Imports | e2,035,439 | e1,857,668 | e2,322,653 | e2,876,903 | 2,618,301 | 2,717,004 | 2,464,577 | 2,424,755 | 2,895,857 | 3,136,402 | 1,147,515 | 534,351 | 406,625 |
| Exports: | | | | | | | | | | | | | |
| Domestic | e1,167,276 | e1,486,925 | e1,368,074 | e1,569,880 | 1,465,881 | 1,799,972 | 1,520,651 | 1,556,393 | 1,783,332 | 1,790,584 | 1,394,101 | 1,426,683 | 1,334,344 |
| Foreign | e15,284 | e12,926 | e39,504 | e20,785 | 15,884 | 28,424 | 34,970 | 16,390 | 30,223 | 29,534 | 24,872 | 11,902 | 18,434 |

a In the absence of law providing for the collection of statistics of exports to adjacent foreign territory over railways, the data of exports here given are very incomplete and largely understated.
b Included with British West Indies.
c Includes British Honduras.
d Includes Dutch Guiana.
e Includes French Guiana.

**No. 43.—Value of MERCHANDISE Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTH AMERICA—continued. | | | | | | | | | | | | | |
| *West Indies*—Cont'd. | | | | | | | | | | | | | |
| Hayti: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 2,142,047 | 2,829,358 | 2,779,410 | 2,827,063 | 2,790,476 | 4,339,186 | 4,717,269 | 3,537,937 | 2,971,515 | 2,389,173 | 2,471,436 | 2,603,992 | 1,752,537 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 4,638,312 | 4,685,875 | 3,814,566 | 4,105,823 | 3,148,757 | 3,591,150 | 4,372,321 | 3,195,931 | 3,162,738 | 2,735,150 | 3,227,059 | 2,963,147 | 3,059,318 |
| Foreign | 94,720 | 105,998 | 64,664 | 61,038 | 61,318 | 60,368 | 116,307 | 49,673 | 60,363 | 34,959 | 80,248 | 104,573 | 170,810 |
| Porto Rico: | | | | | | | | | | | | | |
| Imports | 6,913,682 | 4,173,794 | 4,405,752 | 4,800,817 | 4,384,954 | 5,443,886 | 3,860,199 | 5,716,874 | 5,477,493 | 6,890,456 | 6,104,263 | 4,594,544 | 4,661,690 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,113,638 | 1,750,162 | 1,980,265 | 1,504,431 | 1,771,483 | 1,969,284 | 1,712,732 | 1,838,214 | 2,116,499 | 2,188,609 | 1,533,177 | 1,676,929 | 1,707,241 |
| Foreign | 97,563 | 65,794 | 109,320 | 49,358 | 39,191 | 47,280 | 50,980 | 24,367 | 48,209 | 36,006 | 36,026 | 33,640 | 31,251 |
| San Domingo: | | | | | | | | | | | | | |
| Imports | 292,387 | 366,674 | 519,166 | 386,235 | 434,733 | 660,493 | 924,781 | 908,060 | 1,417,519 | 1,439,853 | 1,461,419 | 1,656,131 | 1,380,126 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 479,425 | 674,360 | 644,324 | 624,221 | 728,738 | 939,501 | 757,590 | 904,149 | 1,179,200 | 1,257,969 | 962,428 | 1,017,285 | 1,014,414 |
| Foreign | 28,652 | 40,554 | 42,920 | 27,884 | 28,477 | 23,453 | 30,300 | 9,855 | 22,674 | 36,201 | 24,273 | 26,645 | 18,451 |
| Total West Indies: | | | | | | | | | | | | | |
| Imports | a82,506,610 | a69,633,867 | a63,054,918 | a74,400,533 | 78,528,344 | 85,882,603 | 84,218,532 | 91,803,822 | 88,309,091 | 81,864,452 | 64,577,078 | 71,053,146 | 70,043,561 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a31,746,675 | a30,499,322 | a29,744,126 | a27,986,532 | 27,310,969 | 27,600,810 | 29,143,738 | 28,553,948 | 32,325,564 | 28,247,548 | 24,024,135 | 25,376,353 | 24,860,421 |
| Foreign | a1,604,066 | a1,246,080 | a1,131,440 | a1,008,238 | 914,971 | 698,414 | 886,951 | 699,323 | 975,268 | 795,529 | 728,091 | 790,481 | 840,888 |
| Total North America: | | | | | | | | | | | | | |
| Imports | a118,396,123 | a105,392,225 | a115,215,322 | a107,978,897 | 112,565,940 | 130,077,225 | 134,198,166 | 156,622,388 | 146,897,620 | 136,321,361 | 117,450,701 | 125,431,516 | 130,790,843 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a68,837,085 | a67,840,835 | a72,129,524 | a70,215,490 | 62,803,150 | 64,116,238 | 76,457,266 | 79,569,176 | 92,386,374 | 85,763,506 | 70,794,086 | 67,366,490 | 69,133,352 |
| Foreign | a7,516,229 | a6,273,594 | a5,278,972 | a6,079,960 | 4,795,375 | 5,321,545 | 6,699,633 | 6,224,079 | 7,042,102 | 6,453,684 | 5,970,662 | 4,613,910 | 4,292,596 |
| SOUTH AMERICA. | | | | | | | | | | | | | |
| Argentine Republic: | | | | | | | | | | | | | |
| Imports | 5,834,709 | 3,602,726 | 3,419,309 | 4,948,016 | 3,518,165 | 6,214,575 | 5,669,240 | 5,234,914 | 6,192,111 | 4,110,038 | 4,328,510 | 5,022,346 | 4,100,192 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,301,294 | 1,519,190 | 1,129,168 | 2,013,587 | 2,023,401 | 1,779,501 | 2,258,183 | 2,727,917 | 3,357,670 | 4,825,813 | 4,327,026 | 4,231,770 | 5,671,729 |
| Foreign | 138,324 | 65,862 | 97,614 | 138,522 | 103,722 | 162,340 | 169,680 | 246,230 | 185,536 | 248,780 | 349,475 | 394,570 | 692,816 |
| Brazil: | | | | | | | | | | | | | |
| Imports | 42,027,863 | 45,446,231 | 43,496,041 | 42,669,973 | 39,875,441 | 51,970,699 | 52,782,596 | 48,991,878 | 44,488,489 | 50,265,290 | 45,269,699 | 41,907,589 | 38,668,176 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Foreign | 12,770 | 41,758 | 52,084 | 12,511 | 2,468 | 225 | 16,566 | 18,000 | 22,945 | 33,617 | 18,335 | 10,958 | 6,631 |
| Guiana, British: | | | | | | | | | | | | | |
| Imports | 2,499,245 | 1,172,119 | 3,505,619 | 2,141,285 | 574,125 | 1,909,994 | 2,424,074 | 3,228,442 | 5,946,429 | 4,095,536 | 921,354 | 1,864,596 | 2,739,873 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,830,807 | 1,750,452 | 1,854,548 | 1,924,922 | 1,719,827 | 1,723,166 | 1,682,373 | 1,976,586 | 1,973,422 | 1,833,148 | 1,631,608 | 1,554,726 | 1,423,211 |
| Foreign | 25,130 | 41,838 | 43,022 | 51,048 | 63,454 | 60,503 | 41,074 | 52,734 | 61,734 | 51,268 | 9,049 | 29,568 | 45,828 |
| Guiana, Dutch: | | | | | | | | | | | | | |
| Imports | b | b | b | b | 224,820 | 281,870 | 402,519 | 464,150 | 473,043 | 523,118 | 265,339 | 273,954 | 482,424 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b | b | b | b | 167,130 | 253,678 | 247,609 | 382,639 | 447,778 | 316,613 | 296,667 | 293,071 | 236,105 |
| Foreign | b | b | b | b | 350 | 1,118 | 1,925 | 2,851 | 3,571 | 2,862 | 2,351 | 4,247 | 3,529 |
| Guiana, French: | | | | | | | | | | | | | |
| Imports | c | c | c | c | 15,789 | 3,272 | 3,103 | 18,453 | 18,437 | 2,321 | 1,803 | 1,002 | 1,448 |
| Exports: | | | | | | | | | | | | | |
| Domestic | c | c | c | c | 69,887 | 75,645 | 65,762 | 95,785 | 101,013 | 102,072 | 107,492 | 105,719 | 137,724 |
| Foreign | c | c | c | c | | 389 | 106 | 1,892 | 1,071 | 1,535 | 3,352 | 3,438 | 4,988 |
| Peru: | | | | | | | | | | | | | |
| Imports | 1,291,235 | 1,426,043 | 1,479,511 | 1,531,591 | 1,857,859 | 361,308 | 760,556 | 3,029,676 | 2,526,918 | 2,077,645 | 1,764,890 | 963,480 | 461,726 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,443,657 | 1,001,722 | 1,239,006 | 975,507 | 1,293,991 | 907,603 | 93,785 | 533,823 | 487,360 | 1,043,902 | 735,979 | 798,577 | 717,968 |
| Foreign | 37,284 | 31,176 | 61,546 | 30,131 | 11,371 | 10,533 | 3,745 | 10,996 | 6,534 | 26,626 | 6,129 | 15,120 | 4,861 |
| United States of Colombia: | | | | | | | | | | | | | |
| Imports | 12,284,063 | 5,034,273 | 5,023,326 | 5,848,043 | 6,330,946 | 8,441,972 | 5,991,890 | 4,961,470 | 5,171,455 | 3,891,843 | 2,342,077 | 3,008,921 | 3,950,953 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 4,206,618 | 3,887,210 | 3,942,742 | 4,371,198 | 5,199,648 | 5,228,836 | 5,179,366 | 6,230,916 | 6,719,787 | 6,174,574 | 5,397,412 | 5,294,798 | 5,973,965 |
| Foreign | 226,349 | 164,804 | 78,167 | 124,124 | 328,366 | 108,478 | 203,772 | 177,430 | 149,184 | 207,247 | 185,957 | 185,659 | 140,976 |
| Uruguay: | | | | | | | | | | | | | |
| Imports | 2,935,039 | 1,804,552 | 2,195,278 | 2,437,102 | 1,780,140 | 5,542,035 | 4,164,663 | 6,837,736 | 3,980,110 | 2,128,981 | 2,734,617 | 4,925,848 | 2,818,761 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,440,665 | 1,126,123 | 1,077,434 | 1,061,417 | 877,615 | 880,371 | 1,536,326 | 1,457,978 | 1,385,755 | 1,239,923 | 1,601,759 | 1,110,545 | 1,393,725 |
| Foreign | 68,273 | 11,470 | 22,953 | 32,015 | 61,747 | 48,080 | 76,286 | 97,510 | 67,063 | 128,495 | 89,684 | 110,531 | 174,256 |
| Venezuela: | | | | | | | | | | | | | |
| Imports | 5,227,575 | 5,516,789 | 7,000,891 | 7,310,297 | 4,855,034 | 6,039,092 | 6,601,817 | 5,746,300 | 5,901,724 | 6,674,041 | 6,309,580 | 5,791,621 | 8,261,236 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,879,654 | 2,813,694 | 2,775,149 | 2,751,795 | 1,926,923 | 2,268,705 | 2,704,063 | 2,137,100 | 2,363,211 | 2,388,945 | 2,992,068 | 2,695,488 | 2,827,010 |
| Foreign | 39,075 | 57,299 | 38,892 | 52,870 | 46,804 | 62,040 | 64,541 | 38,085 | 40,494 | 39,016 | 50,641 | 37,342 | 44,709 |
| All other countries in South America: | | | | | | | | | | | | | |
| Imports | 179,226 | 123,381 | 46,530 | | | 107,978 | 390,940 | 1,158,436 | 1,602,713 | 1,346,612 | 753,601 | 932,283 | 1,131,169 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 12,563 | | | 55,297 | 91,686 | 133,851 | 103,905 | 134,979 | 94,220 | 622,958 | 425,563 | 638,343 | 1,050,696 |
| Foreign | | | 286 | 369 | 1,061 | 1,261 | 5,094 | 2,086 | 12,676 | 6,936 | 2,448 | 4,351 | 3,380 |

a Includes British Honduras, Dutch and French Guiana. b Included in Dutch West Indies. c Included in French West Indies.

**No. 43.—Value of merchandise imported into, and exported from, the United States, by countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTH AMERICA—continued. | | | | | | | | | | | | | |
| *West Indies*—Cont'd. | | | | | | | | | | | | | |
| Hayti: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 2,142,047 | 2,829,358 | 2,779,410 | 2,827,063 | 2,790,476 | 4,339,186 | 4,717,269 | 3,537,937 | 2,971,515 | 2,389,173 | 2,471,436 | 2,603,992 | 1,752,537 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 4,638,312 | 4,685,875 | 3,814,566 | 4,105,823 | 3,148,757 | 3,591,150 | 4,372,321 | 3,195,931 | 3,162,738 | 2,735,150 | 3,227,059 | 2,963,147 | 3,059,318 |
| Foreign | 94,720 | 105,998 | 64,664 | 61,038 | 61,318 | 60,368 | 116,307 | 49,673 | 60,363 | 34,959 | 80,248 | 104,573 | 170,810 |
| Porto Rico: | | | | | | | | | | | | | |
| Imports | 6,913,682 | 4,173,794 | 4,405,752 | 4,800,817 | 4,384,954 | 5,443,886 | 3,860,199 | 5,716,874 | 5,477,493 | 6,890,456 | 6,104,263 | 4,594,544 | 4,661,690 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,113,638 | 1,750,162 | 1,980,265 | 1,504,431 | 1,771,483 | 1,969,284 | 1,712,732 | 1,838,214 | 2,116,499 | 2,188,609 | 1,533,177 | 1,676,929 | 1,707,241 |
| Foreign | 97,563 | 65,794 | 109,320 | 49,358 | 39,191 | 47,289 | 50,980 | 24,367 | 48,209 | 36,006 | 36,028 | 33,640 | 31,251 |
| San Domingo: | | | | | | | | | | | | | |
| Imports | 292,387 | 366,674 | 519,166 | 386,235 | 434,733 | 660,493 | 924,781 | 908,060 | 1,417,519 | 1,439,853 | 1,461,419 | 1,656,131 | 1,380,126 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 479,425 | 674,360 | 644,324 | 624,221 | 728,738 | 939,501 | 757,590 | 904,149 | 1,179,200 | 1,257,969 | 962,428 | 1,017,285 | 1,014,414 |
| Foreign | 28,652 | 40,554 | 42,920 | 27,884 | 28,477 | 23,453 | 30,300 | 9,855 | 22,674 | 36,201 | 24,273 | 26,645 | 18,451 |
| Total West Indies: | | | | | | | | | | | | | |
| Imports | a82,506,610 | a69,633,887 | a83,054,918 | a74,400,533 | 78,528,344 | 85,882,603 | 84,218,532 | 91,803,822 | 88,309,091 | 81,864,452 | 64,577,078 | 71,053,146 | 70,043,561 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a31,746,675 | a30,499,322 | a29,744,126 | a27,986,532 | 27,310,969 | 27,600,810 | 29,143,738 | 28,553,948 | 32,325,564 | 28,247,548 | 24,024,135 | 25,376,353 | 24,860,421 |
| Foreign | a1,604,066 | a1,246,060 | a1,131,440 | a1,008,238 | 914,971 | 698,414 | 886,951 | 699,323 | 975,268 | 795,529 | 728,091 | 790,481 | 840,888 |
| Total North America: | | | | | | | | | | | | | |
| Imports | a118,396,123 | a105,392,225 | a115,215,322 | a107,978,897 | 112,565,940 | 130,077,225 | 134,198,166 | 156,622,388 | 146,897,620 | 136,321,361 | 117,450,701 | 125,431,516 | 130,790,843 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a68,837,085 | a67,840,835 | a72,129,524 | a70,215,490 | 62,803,150 | 64,116,238 | 76,457,266 | 79,569,176 | 92,386,374 | 85,763,506 | 70,794,066 | 67,366,490 | 69,133,352 |
| Foreign | a7,516,229 | a6,273,594 | a5,278,972 | a6,079,960 | 4,795,375 | 5,321,545 | 6,699,633 | 6,224,079 | 7,042,102 | 6,453,684 | 5,970,662 | 4,613,910 | 4,292,596 |
| SOUTH AMERICA. | | | | | | | | | | | | | |
| Argentine Republic: | | | | | | | | | | | | | |
| Imports | 5,834,709 | 3,602,736 | 3,449,309 | 4,948,016 | 3,518,165 | 6,214,575 | 5,669,240 | 5,224,914 | 6,192,111 | 4,110,038 | 4,228,510 | 5,022,346 | 4,100,193 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,301,294 | 1,519,190 | 1,129,168 | 2,013,587 | 2,023,401 | 1,779,501 | 2,258,183 | 2,727,917 | 3,357,670 | 4,825,813 | 4,327,028 | 4,381,770 | 5,671,729 |
| Foreign | 138,324 | 65,863 | 97,614 | 138,522 | 103,732 | 103,340 | 169,680 | 246,236 | 185,526 | 248,789 | 349,475 | 393,879 | 693,816 |
| Brazil: | | | | | | | | | | | | | |
| Imports | 42,127,863 | 45,446,281 | 43,496,041 | 42,968,973 | 39,375,441 | 51,970,699 | 52,782,536 | 48,601,878 | 44,488,459 | 50,263,899 | 45,968,669 | 41,997,583 | 38,968,176 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Foreign | 110,494 | 94,162 | 83,695 | 76,958 | 87,442 | 108,650 | 113,778 | 117,110 | 92,764 | 50,398 | 59,258 | 60,478 | 56,250 |
| Chili: | | | | | | | | | | | | | |
| Imports | 789,242 | 755,222 | 689,368 | 670,466 | 642,715 | 1,254,736 | 1,435,970 | 1,810,487 | 435,584 | 537,936 | 604,525 | 1,182,845 | 2,863,233 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,061,900 | 2,157,652 | 2,175,467 | 1,977,450 | 1,253,555 | 967,551 | 1,598,270 | 1,756,645 | 2,837,551 | 3,236,945 | 2,192,672 | 1,973,548 | 2,062,507 |
| Foreign | 12,776 | 41,758 | 52,984 | 12,511 | 2,468 | 225 | 16,566 | 18,000 | 22,945 | 33,617 | 18,335 | 10,058 | 6,631 |
| Guiana, British: | | | | | | | | | | | | | |
| Imports | 2,499,245 | 1,172,119 | 3,505,619 | 2,141,285 | 574,125 | 1,909,994 | 2,424,074 | 3,228,442 | 5,946,429 | 4,095,536 | 921,354 | 1,864,596 | 2,739,873 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,830,807 | 1,750,452 | 1,854,548 | 1,924,922 | 1,719,827 | 1,723,166 | 1,682,373 | 1,976,586 | 1,973,422 | 1,833,148 | 1,631,608 | 1,554,726 | 1,423,211 |
| Foreign | 25,130 | 41,838 | 43,022 | 51,048 | 63,454 | 60,503 | 41,074 | 52,734 | 61,734 | 51,268 | 9,049 | 29,568 | 45,828 |
| Guiana, Dutch: | | | | | | | | | | | | | |
| Imports | b | b | b | b | 224,820 | 281,870 | 402,519 | 464,150 | 473,043 | 523,118 | 265,339 | 273,954 | 482,424 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b | b | b | b | 167,130 | 253,678 | 247,609 | 382,639 | 447,778 | 316,613 | 296,667 | 293,071 | 236,105 |
| Foreign | b | b | b | b | 350 | 1,118 | 1,925 | 2,851 | 3,571 | 2,862 | 2,351 | 4,247 | 3,529 |
| Guiana, French: | | | | | | | | | | | | | |
| Imports | c | c | c | c | 15,789 | 3,272 | 3,103 | 18,453 | 18,437 | 2,321 | 1,803 | 1,002 | 1,448 |
| Exports: | | | | | | | | | | | | | |
| Domestic | c | c | c | c | 69,887 | 75,645 | 65,762 | 95,785 | 101,013 | 102,072 | 107,492 | 105,719 | 137,724 |
| Foreign | c | c | c | c | | 389 | 106 | 1,892 | 1,071 | 1,535 | 3,352 | 3,438 | 4,988 |
| Peru: | | | | | | | | | | | | | |
| Imports | 1,291,235 | 1,426,043 | 1,479,511 | 1,531,591 | 1,857,859 | 361,308 | 760,556 | 3,029,676 | 2,526,918 | 2,077,645 | 1,764,890 | 963,480 | 461,726 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,443,657 | 1,601,722 | 1,239,006 | 975,507 | 1,293,991 | 907,603 | 93,785 | 533,823 | 487,360 | 1,043,902 | 735,979 | 798,577 | 717,968 |
| Foreign | 37,284 | 31,176 | 61,546 | 30,131 | 11,371 | 10,533 | 3,745 | 10,996 | 6,534 | 26,626 | 6,126 | 15,120 | 4,861 |
| United States of Colombia: | | | | | | | | | | | | | |
| Imports | 12,284,063 | 5,034,273 | 5,023,326 | 5,848,043 | 6,330,946 | 8,441,972 | 5,991,890 | 4,961,470 | 5,171,455 | 3,891,843 | 2,342,077 | 3,008,921 | 3,950,953 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 4,206,618 | 3,887,210 | 3,942,742 | 4,371,198 | 5,199,648 | 5,228,836 | 5,179,366 | 6,230,916 | 6,719,787 | 6,174,574 | 5,397,412 | 5,294,798 | 5,973,965 |
| Foreign | 226,349 | 164,804 | 78,167 | 124,124 | 328,366 | 108,478 | 203,772 | 177,430 | 149,184 | 207,247 | 185,957 | 185,659 | 140,976 |
| Uruguay: | | | | | | | | | | | | | |
| Imports | 2,935,039 | 1,804,552 | 2,195,278 | 2,437,102 | 1,780,140 | 5,542,035 | 4,164,663 | 6,837,736 | 3,980,110 | 2,128,981 | 2,734,617 | 4,925,848 | 2,818,761 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,440,665 | 1,126,123 | 1,077,434 | 1,061,417 | 877,615 | 880,371 | 1,536,326 | 1,457,978 | 1,385,755 | 1,239,923 | 1,601,759 | 1,110,545 | 1,393,725 |
| Foreign | 68,273 | 11,470 | 22,953 | 32,015 | 61,747 | 48,080 | 76,286 | 97,510 | 67,063 | 128,495 | 80,684 | 110,531 | 174,256 |
| Venezuela: | | | | | | | | | | | | | |
| Imports | 5,227,575 | 5,516,789 | 7,000,801 | 7,310,297 | 4,855,034 | 6,039,092 | 6,601,817 | 5,746,300 | 5,901,724 | 6,674,041 | 6,309,580 | 5,791,621 | 8,261,236 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,879,654 | 2,813,694 | 2,775,149 | 2,751,795 | 1,926,923 | 2,268,705 | 2,704,063 | 2,137,100 | 2,363,211 | 2,388,945 | 2,992,968 | 2,695,488 | 2,827,010 |
| Foreign | 39,075 | 57,299 | 38,892 | 52,870 | 46,804 | 62,040 | 64,541 | 38,085 | 40,494 | 39,016 | 50,641 | 37,342 | 44,709 |
| All other countries in South America: | | | | | | | | | | | | | |
| Imports | 179,226 | 123,384 | 46,530 | | | 107,978 | 390,940 | 1,158,430 | 1,602,713 | 1,346,612 | 753,601 | 932,283 | 1,131,169 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 12,563 | | | 55,297 | 91,686 | 133,851 | 103,905 | 134,979 | 94,220 | 622,958 | 425,563 | 638,343 | 1,050,696 |
| Foreign | | | 286 | 369 | 1,061 | 1,261 | 5,094 | 2,086 | 12,676 | 6,936 | 2,448 | 4,351 | 3,380 |

a Includes British Honduras, Dutch and French Guiana. b Included in Dutch West Indies. c Included in French West Indies.

**No. 43.—Value of MERCHANDISE Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SOUTH AMERICA—continued. | | | | | | | | | | | | | |
| Total South America: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 73, 068, 197 | 64, 881, 499 | 66, 887, 783 | 67, 855. 773 | 59, 174, 974 | 82, 126, 922 | 80, 627, 308 | 81, 291, 936 | 76, 736, 983 | 75, 753, 960 | 65, 289, 956 | 65, 875, 425 | 79, 764, 191 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 22, 809, 113 | 21, 508, 261 | 21, 691, 632 | 23, 741, 819 | 22, 730, 591 | 22, 685, 603 | 24, 608, 279 | 26, 469, 820 | 28, 927, 097 | 30, 430, 154 | 26, 967, 181 | 25, 277, 323 | 29, 566, 293 |
| Foreign | 657, 705 | 508, 369 | 478, 259 | 517, 588 | 706, 785 | 504, 617 | 696, 567 | 755, 030 | 643, 562 | 796, 780 | 767, 676 | 854, 668 | 1, 178, 204 |
| ASIA AND OCEANICA. | | | | | | | | | | | | | |
| British Possessions in Australasia: | | | | | | | | | | | | | |
| Imports | 3, 730, 976 | 1, 455, 649 | 1, 476, 238 | 1, 185, 905 | 785, 773 | 2, 920, 812 | 2, 088, 302 | 3, 689, 424 | 4, 021, 395 | 4, 373, 465 | 2, 823, 393 | 3, 859, 360 | 4, 411, 119 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3, 505, 435 | 3, 878, 866 | 5, 780, 278 | 6, 479, 193 | 7, 042, 875 | 4, 687, 223 | 6, 636, 130 | 8, 982, 974 | 9 638, 997 | 9, 225, 459 | 10, 534, 138 | 10, 981, 915 | 9, 543, 474 |
| Foreign | 76, 180 | 77, 089 | 105, 189 | 292, 102 | 128, 940 | 61, 367 | 92, 375 | 126, 915 | 156, 659 | 161, 867 | 114, 054 | 152, 386 | 124, 961 |
| China: | | | | | | | | | | | | | |
| Imports | 13, 473, 600 | 12, 353, 943 | 11, 130, 495 | 15, 887, 820 | 16, 431, 344 | 21, 769, 618 | 22, 317, 729 | 20, 214, 341 | 20, 141, 331 | 15, 616, 793 | 16, 292, 169 | 18, 972, 963 | 19, 076, 780 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1, 464, 434 | 1, 390, 360 | 1, 686, 688 | 3, 603, 192 | 2, 651, 677 | 1, 101, 315 | 5, 447, 281 | 5, 895, 503 | 4, 079, 522 | 4, 626, 480 | 6, 396, 178 | 7, 518, 277 | 6, 246, 626 |
| Foreign | 90 | ..... | 21, 184 | 1, 354 | ..... | 68 | 399 | 480 | 800 | 98 | 322 | 2, 304 | ..... |
| East Indies, British: | | | | | | | | | | | | | |
| Imports | 15, 584, 099 | 12, 809, 937 | 10, 725, 619 | 12, 081, 595 | 12, 225, 770 | 21, 022, 854 | 18, 012, 206 | 18, 057, 913 | 19, 467, 800 | 19, 550, 458 | 17, 699, 257 | 17, 247, 825 | 18, 836, 090 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 473, 049 | 356, 564 | 862, 620 | 886, 998 | 1, 142, 196 | 2, 218, 190 | 858, 069 | 3, 054, 787 | 2, 185, 611 | 3, 711, 259 | 4, 103, 075 | 4, 350, 141 | 3, 902, 047 |
| Foreign | ..... | 7, 571 | 3, 020 | 1, 843 | 240 | 1, 037 | ..... | ..... | 193 | 3, 508 | 7, 293 | 8, 049 | 530 |
| East Indies, Dutch: | | | | | | | | | | | | | |
| Imports | 6, 775, 399 | 5, 989, 628 | 4, 511, 214 | 4, 568, 515 | 5, 435, 331 | 6, 280, 672 | 7, 249, 811 | 4, 122, 880 | 2, 645, 917 | 3, 507, 727 | 3, 261, 671 | 3, 175, 930 | 2, 978, 071 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1, 034, 159 | 633, 612 | 2, 667, 893 | 1, 456, 362 | 1, 477, 510 | 2, 600, 878 | 1, 728, 786 | 3, 020, 093 | 2, 407, 131 | 2, 110, 323 | 2, 103, 066 | 2, 132, 947 | 2, 169, 099 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 194 | ..... | ..... | ..... | ..... | ..... |
| East Indies, French: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | 21, 050 | 27, 900 | ..... | 21, 000 | ..... | ..... | ..... | 116, 466 | 176, 983 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hawaiian Islands: | | | | | | | | | | | | | |
| Imports | 1, 227, 191 | 1, 376, 681 | 2, 550, 335 | 2, 678, 830 | 3, 257, 938 | 6, 606, 444 | 5, 533, 000 | 7, 646, 294 | 8, 238, 461 | 7, 925, 965 | 8, 857, 497 | 9, 805, 707 | 9, 922, 075 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 621, 974 | 724, 267 | 1, 109, 429 | 1, 683, 446 | 2, 28[illegible], 178 | 1, 985, 506 | 2, 694, 583 | 3, 272, 172 | 3, 683, 460 | 3, 446, 024 | 2, 700, 573 | 3, 115, 899 | 3, 520, 593 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Domestic | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Foreign | 13, 620 | 14, 777 | 13, 447 | 14, 970 | 11, 245 | 4, 260 | 2, 186 | 16, 498 | 11, 528 | 5, 307 | 14, 719 | 11, 852 | 3, 987 | |
| Japan: | | | | | | | | | | | | | | |
| Imports | 7, 759, 569 | 15, 470, 047 | 13, 687, 061 | 7, 446, 547 | 9, 845, 562 | 14, 510, 834 | 14, 217, 600 | 14, 439, 495 | 15, 098, 890 | 11, 274, 485 | 11, 767, 956 | 14, 885, 573 | 17, 114, 181 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 1, 647, 197 | 1, 096, 387 | 1, 250, 057 | 2, 243, 215 | 2, 674, 601 | 2, 525, 758 | 1, 440, 146 | 2, 534, 265 | 3, 375, 885 | 2, 517, 963 | 3, 055, 996 | 3, 125, 130 | 3, 286, 314 | |
| Foreign | 14, 736 | 3, 309 | 2, 289 | 3, 612 | 2, 323 | 27, 130 | 28, 830 | 6, 399 | 549 | 10, 566 | 1, 425 | 10, 403 | 55, 278 | |
| Philippine Islands: | | | | | | | | | | | | | | |
| Imports | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 9, 566, 912 | 8, 614, 830 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 132, 937 | 147, 682 | |
| Foreign | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 56 | ..... | |
| Russia, Asiatic: | | | | | | | | | | | | | | |
| Imports | 50, 301 | 108, 832 | 5, 327 | 70, 636 | 78, 905 | 91, 295 | 89, 727 | 92, 291 | 100, 527 | 78, 045 | 101, 726 | 99, 974 | 106, 603 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 157, 280 | 165, 186 | 106, 627 | 97, 777 | 122, 469 | 100, 170 | 203, 912 | 108, 511 | 121, 234 | 138, 576 | 116, 413 | 151, 682 | 118, 098 | |
| Foreign | 2, 379 | 831 | 769 | 6, 682 | 5, 479 | 2, 232 | 3, 149 | 2, 116 | 1, 083 | 801 | 995 | 1, 051 | 1, 090 | |
| Turkey in Asia: | | | | | | | | | | | | | | |
| Imports | 317, 056 | 366, 543 | 235, 882 | 428, 096 | 543, 330 | 984, 024 | 875, 703 | 1, 990, 603 | 1, 360, 244 | 2, 436, 016 | 2, 036, 799 | 3, 016, 867 | 3, 616, 306 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 473, 354 | 601, 298 | 516, 330 | 632, 180 | 364, 370 | 163, 633 | 289, 801 | 484, 696 | 398, 975 | 481, 809 | 431, 779 | 221, 862 | 179, 213 | |
| Foreign | 34 | 2, 258 | ..... | ..... | 532 | ..... | 121 | ..... | ..... | ..... | 1, 304 | ..... | ..... | |
| All other countries in Asia and Oceanica: | | | | | | | | | | | | | | |
| Imports | 28, 836 | 254 | 40, 740 | 15, 614 | 33, 889 | 98, 407 | b126, 844 | 77, 577 | 175, 962 | 74, 129 | 57, 082 | 50, 318 | 48, 358 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | 10, 437 | ..... | ..... | ..... | 37, 730 | ..... | 228, 746 | 372, 821 | 286, 451 | 208, 852 | |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| Total Asia and Oceanica: | | | | | | | | | | | | | | |
| Imports | 50, 158, 843 | 50, 425, 204 | 45, 534, 106 | 46, 596, 221 | 50, 291, 192 | 74, 536, 049 | 72, 910, 750 | 72, 754, 910 | 73, 169, 421 | 66, 341, 663 | 63, 881, 365 | 81, 753, 888 | 86, 160, 894 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 11, 463, 486 | 12, 171, 295 | 17, 196, 309 | 20, 340, 539 | 21, 064, 203 | 18, 283, 705 | 22, 213, 376 | 30, 623, 130 | 29, 657, 046 | 29, 565, 181 | 33, 957, 625 | 36, 178, 091 | 32, 473, 036 | |
| Foreign | 149, 229 | 151, 230 | 309, 418 | 373, 216 | 235, 499 | 196, 758 | 210, 549 | 231, 205 | 263, 417 | 259, 476 | 218, 461 | 262, 900 | 287, 282 | |
| AFRICA. | | | | | | | | | | | | | | |
| British Possessions in Africa: | | | | | | | | | | | | | | |
| Imports | 1, 936, 422 | 1, 046, 332 | 1, 016, 542 | 1, 261, 947 | 807, 795 | 2, 053, 904 | 1, 696, 334 | 1, 664, 883 | 1, 840, 020 | 2, 224, 150 | 1, 509, 258 | 1, 352, 568 | 1, 232, 940 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 1, 288, 325 | 1, 687, 978 | 1, 377, 100 | 2, 047, 209 | 2, 168, 076 | 2, 322, 178 | 2, 394, 507 | 2, 775, 371 | 2, 405, 901 | 1, 520, 191 | 1, 491, 481 | 1, 230, 550 | 1, 460, 256 | |
| Foreign | 18, 983 | 34, 263 | 21, 261 | 23, 485 | 59, 454 | 64, 596 | 76, 085 | 58, 304 | 32, 168 | 12, 748 | 23, 136 | 10, 955 | 11, 653 | |

a Included in Spanish Possessions, all other.

b Of this, $51,610 from Portuguese East Indies.

No. 43.—VALUE OF MERCHANDISE IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, BY COUNTRIES, FROM 1875 TO 1887, INCLUSIVE—Continued.

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AFRICA—continued. | | | | | | | | | | | | | |
| French Possessions in Africa: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 110,543 | 76,976 | 48,107 | 109,229 | 115,327 | 399,649 | 461,070 | 396,990 | 388,483 | 351,691 | 142,856 | 310,695 | 492,343 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 151,134 | 273,943 | 314,451 | 374,452 | 334,657 | 445,173 | 325,119 | 631,262 | 257,758 | 241,944 | 448,233 | 239,528 | 330,820 |
| Foreign | ..... | ..... | ..... | 220 | 1,023 | 263 | 1,281 | 861 | 140 | 239 | 2,329 | 335 | 1,093 |
| Liberia: | | | | | | | | | | | | | |
| Imports | 52,935 | 78,251 | 57,470 | 80,153 | 63,360 | 96,285 | 131,082 | 83,885 | 71,888 | 57,427 | 71,085 | 67,751 | 86 [illegible] |
| Exports: | | | | | | | | | | | | | |
| Domestic | 122,612 | 155,112 | 122,819 | 104,192 | 129,790 | 191,459 | 167,019 | 196,471 | 179,546 | 128,528 | 99,398 | 96,868 | 90,485 |
| Foreign | 708 | 1,075 | 1,861 | 710 | 1,139 | 2,518 | 5,499 | 1,033 | 2,464 | 2,502 | 2,305 | 2,017 | 3,879 |
| Portuguese Possessions in Africa: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | 9,114 | ..... | 26 | ..... | 2,665 | 4,249 | ..... | 225 | 43,387 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | 37,541 | ..... | 43,114 | 32,014 | ..... | 91,843 | 5,012 | 79,139 | 5,307 | 22,332 | 12,640 |
| Foreign | ..... | ..... | 99 | ..... | 291 | 206 | 200 | ..... | ..... | 3,382 | ..... | 37 | ..... |
| Spanish Possessions in Africa: | | | | | | | | | | | | | |
| Imports | 133,451 | 169,111 | 184,573 | 202,736 | 218,602 | 166,806 | 159,543 | 527,487 | 541,446 | 113,672 | 127,366 | 108,689 | 95,572 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 89,686 | 114,094 | 166,583 | 155,194 | 313,765 | 168,626 | 218,146 | 185,514 | 187,108 | 72,054 | 151,115 | 197,979 | 158,669 |
| Foreign | 3,243 | 5,327 | 610 | 6,480 | 740 | 1,950 | 2,023 | 4,693 | 8,532 | 8,027 | 6,872 | 9,918 | 4,463 |
| Turkey in Africa: | | | | | | | | | | | | | |
| Imports | 190,432 | 43,819 | 146,421 | 127,104 | 113,316 | 187,457 | 423,478 | 408,968 | 320,211 | 257,992 | 236,470 | 264,931 | 255,696 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 316,735 | 287,297 | 477,649 | 395,962 | 365,170 | 305,893 | 590,058 | 756,090 | 250,782 | 357,808 | 549,442 | 183,311 | 303,257 |
| Foreign | ..... | ..... | ..... | 100 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| All other countries in Africa: | | | | | | | | | | | | | |
| Imports | 569,552 | 774,288 | 378,264 | 625,091 | 707,289 | 454,019 | 981,516 | 1,764,179 | 1,366,454 | 1,105,264 | 1,044,204 | 1,123,073 | 1,350,980 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 613,786 | 750,136 | 832,024 | 1,026,348 | 1,033,139 | 901,480 | 894,503 | 1,069,637 | 797,238 | 128,703 | 406,955 | 806,814 | 499,564 |
| Foreign | ..... | ..... | ..... | ..... | 478 | ..... | 356 | 4,009 | 10,108 | 106 | 100 | 101 | ..... |
| Total Africa: | | | | | | | | | | | | | |
| Imports | 2,993,335 | 2,188,777 | 1,831,377 | 2,406,260 | 2,034,803 | 3,363,120 | 3,803,049 | 4,846,392 | 4,531,167 | 4,114,445 | 3,131,239 | 3,227,982 | 3,557,449 |
| Exports: | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| AND ISLANDS. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| British Possessions, all other: | | | | | | | | | | | | | |
| Imports | 14, 0[illegible] | 8, 897 | 103, 297 | 36, 865 | 6, 334 | 250, 469 | 230, 812 | 798, 744 | 1, 017, 281 | 1, 248, 928 | 854, 183 | 1, 309, 487 | 1, 044, 307 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 58, 528 | 687, 120 | 52, 909 | 212, 525 | 137, 286 | 253, 183 | 122, 678 | 157, 181 | 224, 182 | 119, 746 | 369, 181 | 355, 193 | 473, 529 |
| Foreign | 879 | ..... | ..... | ..... | ..... | ..... | ..... | 1, 620 | 1, 646 | ..... | ..... | ..... | ..... |
| French Possessions, all other: | | | | | | | | | | | | | |
| Imports | 149, 416 | 173, 384 | 119, 283 | 187, 975 | 144, 352 | 174, 729 | 396, 627 | 171, 573 | 290, 200 | 408, 097 | 387, 659 | 299, 423 | 267, 032 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 289, 983 | 350, 419 | 317, 216 | 276, 494 | 353, 817 | 199, 869 | 322, 435 | 372, 153 | 400, 050 | 390, 968 | 345, 748 | 281, 183 | 401, 882 |
| Foreign | 51, 699 | 61, 201 | 40, 419 | 34, 929 | 35, 179 | 31, 810 | 41, 667 | 41, 810 | 39, 640 | 45, 751 | 36, 557 | 36, 232 | 27, 524 |
| Spanish Possessions, all other: | | | | | | | | | | | | | |
| Imports | a6, 830, 187 | a5, 469, 397 | a7, 182, 284 | a7, 890, 928 | a5, 533, 067 | a6, 603, 348 | a9, 159, 423 | a9, 970, 155 | a10, 076, 117 | a12, 339, 531 | a7, 789, 756 | ..... | 3, 828 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a89, 889 | a72, 243 | a74, 828 | a69, 613 | a189 | a11, 938 | a62, 458 | a145, 105 | a128, 834 | a194, 925 | a169, 354 | ..... | ..... |
| Foreign | a..... | a..... | a..... | a1, 758 | a..... | a..... | a105 | a4, 453 | a..... | a..... | a..... | ..... | ..... |
| All other islands and ports: | | | | | | | | | | | | | |
| Imports | 11, 056 | 57 | ..... | ..... | ..... | 1, 102 | 610, 862 | 602, 063 | 749, 000 | 213, 107 | 9, 142 | ..... | 3, 222 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 56, 414 | 25, 148 | 70, 520 | 36, 452 | 129, 682 | 161, 177 | 150, 538 | 69, 877 | 77, 524 | 138, 195 | 159, 089 | 114, 472 | 167, 119 |
| Foreign | 16, 627 | 3, 896 | 1, 193 | 4, 606 | 5, 529 | 2, 071 | 2, 901 | 2, 032 | 3, 775 | 4, 410 | 6, 714 | 10, 584 | 5, 289 |
| TOTAL VALUE OF MERCHANDISE: | | | | | | | | | | | | | |
| Imports | 533, 005, 436 | 460, 741, 190 | 451, 323, 126 | 437, 051, 532 | 445, 777, 775 | 667, 954, 746 | 642, 664, 628 | 724, 639, 574 | 723, 180, 914 | 667, 697, 693 | 577, 527, 329 | 635, 436, 136 | 692, 319, 768 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 559, 237, 638 | 594, 917, 715 | 632, 980, 854 | 695, 749, 936 | 699, 538, 742 | 823, 946, 353 | 883, 925, 947 | 733, 239, 732 | 804, 223, 632 | 724, 964, 852 | 726, 682, 946 | 665, 964, 529 | 703, 022, 923 |
| Foreign | 14, 158, 611 | 14, 802, 424 | 12, 804, 996 | 14, 156, 498 | 12, 098, 651 | 11, 692, 305 | 18, 451, 399 | 17, 302, 525 | 19, 615, 770 | 15, 548, 757 | 15, 506, 809 | 13, 560, 301 | 13, 160, 288 |

a Includes Philippine Islands.

**No. 44.—Value of GOLD and SILVER COIN and BULLION Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **EUROPE.** | | | | | | | | | | | | | |
| **Belgium:** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | | 570 | | | | 5,597 | 30,880 | 6 | | | 19,534 | | 45,162 |
| Exports, domestic | | | | | | | | | | 550,990 | | 150,000 | |
| **France:** | | | | | | | | | | | | | |
| Imports | 3,569,483 | 547,487 | 2,799,248 | 654,178 | 1,489,544 | 33,407,571 | 18,220,825 | 1,516,070 | 104,432 | 3,971,550 | 3,114,266 | 4,574,032 | 12,503,453 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 16,961,324 | 6,970,818 | 2,135,450 | 1,812,081 | 173,200 | 64,200 | 5,000 | 3,288,270 | 1,321,274 | 5,803,195 | 807,675 | 12,050,460 | 938,250 |
| Foreign | 159,860 | 106,175 | 422,700 | 338,886 | 81,890 | 27,880 | 71,300 | 112,200 | 59,940 | 9,360 | 28,740 | 113,609 | 79,598 |
| **Germany:** | | | | | | | | | | | | | |
| Imports | 645,674 | 168,655 | 526,120 | 18,150 | 45,399 | 3,143,650 | 31,502,340 | 4,893,661 | 2,570,717 | 3,118,799 | 7,947,702 | 5,956,063 | 12,922,124 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3,285,265 | 1,945,395 | 736,391 | 119,862 | 355,032 | 399,680 | 333,655 | 213,700 | 125,700 | 900,000 | 4,931 | 3,889,818 | 2,028,404 |
| Foreign | 10,955 | | 3,990 | 55,385 | | | 142,531 | 518,488 | 242,355 | 2,130,234 | 334,717 | 92,314 | 55,165 |
| **England:** | | | | | | | | | | | | | |
| Imports | 1,749,883 | 1,479,683 | 21,404,002 | 12,552,008 | 3,432,954 | 36,955,634 | 43,344,891 | 13,330,810 | 2,008,633 | 3,124,363 | 6,654,076 | 801,010 | 8,794,055 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 53,258,020 | 30,149,398 | 23,825,098 | 9,635,995 | 10,432,362 | 2,341,284 | 8,143,979 | 34,083,231 | 9,992,854 | 34,280,029 | 13,034,544 | 24,017,012 | 7,239,525 |
| Foreign | 1,376,529 | 2,698,876 | 5,682,839 | 1,944,661 | 3,752,845 | 2,404,723 | 1,981,416 | 2,046,448 | 3,974,563 | 3,604,669 | 1,930,260 | 1,176,712 | 1,099,774 |
| **Gibraltar, imports** | | | | | 1,007 | 276 | 800 | | 500 | 700 | 600 | | |
| **Italy:** | | | | | | | | | | | | | |
| Imports | | 410 | 136 | | | | 170 | | | | 500 | 12 | |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | | | 2,980,026 | | | | |
| Foreign | | | | | | | | | 4,400 | | | | |
| **Netherlands:** | | | | | | | | | | | | | |
| Imports | | | | | | | 96,500 | 2,071,652 | 60,300 | 100,500 | | | 219,700 |
| Exports, domestic | | | | | | | | | | | | 120,000 | |
| **Azore, Madeira, and Cape Verde Islands:** | | | | | | | | | | | | | |
| Imports | 10,584 | 13,036 | 13,837 | 11,873 | 1,888 | 23,506 | 23,047 | 17,754 | 27,584 | 196,782 | 44,037 | 64,309 | 42,933 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | 412 | 4,353 | 7,973 | 949 | | | 1,020 | |
| Foreign | | | | | | 3,282 | | 121 | | | | 1,000 | |
| **Spain:** | | | | | | | | | | | | | |
| Imports | 207 | 1,083 | | | | 7,650 | | | | 830 | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | | 1,850 | | | | | |
| Foreign | | | | | 2,000 | | | | | 1,500 | | | |
| **Sweden and Norway:** | | | | | | | | | | | | | |
| Imports | | | | | | | | | | 850 | 2,000 | 1,800 | 1,800 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Foreign | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| BRITISH NORTH AMERICAN PROVINCES. | | | | | | | | | | | | | |
| Nova Scotia, New Brunswick, and Prince Edward Island: | | | | | | | | | | | | | |
| Imports | ..... | 10,102 | 59,323 | 41,205 | 75,000 | 918 | 175,920 | 195,072 | 193,700 | 20,000 | 23,950 | 168,550 | 1,700 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | 16,200 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | 2,669 | ..... | 1,000 | 1,700 | ..... | ..... | ..... | ..... | ..... |
| Quebec, Ontario, Manitoba, and the Northwest Territory: | | | | | | | | | | | | | |
| Imports | 3,053,561 | 457,056 | 625,314 | 1,435,073 | 669,327 | 1,742,120 | 1,536,254 | 1,971,047 | 3,445,862 | 2,046,800 | 456,243 | 16,718 | 1,060,148 |
| Exports, domestic | 2,070,746 | 1,891,816 | 1,453,348 | 811,422 | 1,205,743 | 951,972 | 627,557 | 1,939,022 | 1,643,130 | 700,607 | 578,600 | 1,136,850 | ..... |
| British Columbia: | | | | | | | | | | | | | |
| Imports | [illegible]38,383 | 1,453,198 | 1,083,875 | 1,135,776 | 999,063 | 1,026,496 | 800,949 | 763,749 | 640,004 | 629,783 | 595,487 | 619,504 | 674,560 |
| Exports, domestic | 50 | 165,000 | ..... | ..... | ..... | 30,000 | 206,000 | 12,704 | ..... | ..... | ..... | ..... | ..... |
| Newfoundland and Labrador: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | 1,335 | ..... | ..... | 2,679 | ..... | 650 | ..... | 50,000 | ..... | ..... |
| Exports, domestic | ..... | ..... | 2,200 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Total British North American provinces: | | | | | | | | | | | | | |
| Imports | 4,491,944 | 1,920,356 | 1,768,712 | 2,613,389 | 1,743,390 | 2,769,534 | 2,515,802 | 2,929,868 | 4,280,216 | 2,696,583 | 1,125,680 | 804,772 | 1,676,408 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,070,796 | 2,056,816 | 1,455,548 | 811,422 | 1,221,943 | 981,972 | 833,557 | 1,951,726 | 1,643,130 | 700,607 | 578,600 | 1,136,850 | ..... |
| Foreign | ..... | ..... | ..... | ..... | 2,669 | ..... | 1,000 | 1,700 | ..... | ..... | ..... | ..... | ..... |
| Mexico: | | | | | | | | | | | | | |
| Imports | 6,460,389 | 7,355,181 | 10,240,319 | 8,394,146 | 8,554,598 | 9,115,824 | 9,136,324 | 6,631,938 | 9,782,986 | 13,015,901 | 14,919,611 | 16,935,396 | 14,855,76 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 23,788 | 5,800 | 5,239 | 32,180 | 5,040 | 3,371 | ..... | 8,995 | 5,120 | 4,500 | 3,100 | ..... | ..... |
| Foreign | 9,713 | 1,800 | ..... | ..... | 4,000 | ..... | 1,500 | 9,451 | 91,844 | 331,135 | 76,306 | 110,035 | 279,812 |
| Central American States: | | | | | | | | | | | | | |
| Imports | 192,208 | 221,605 | 204,930 | 101,393 | 245,545 | 175,056 | 241,183 | 110,621 | 90,512 | 88,308 | 191,893 | 171,361 | 69,327 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 308,410 | 46,114 | 391,041 | 274,608 | 297,491 | 227,524 | 146,508 | 259,469 | 20,612 | 66,173 | 39,261 | 59,314 | 40,562 |
| Foreign | 89,292 | 2,816 | 4,915 | 106,399 | 30,122 | 33,622 | 21,511 | 27,060 | 3,656 | 57,549 | 1,735 | 36,170 | 30,705 |

**No. 44.—Value of GOLD and SILVER COIN and BULLION Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **EUROPE.** | | | | | | | | | | | | | |
| **Belgium:** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | ..... | 570 | ..... | ..... | ..... | 5,597 | 30,880 | 6 | ..... | ..... | 19,534 | ..... | 45,162 |
| Exports, domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 550,990 | ..... | 150,000 | ..... |
| **France:** | | | | | | | | | | | | | |
| Imports | 3,569,483 | 547,487 | 2,799,248 | 654,178 | 1,489,544 | 33,407,571 | 18,220,825 | 1,516,070 | 104,432 | 3,971,550 | 3,114,266 | 4,574,032 | 12,503,453 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 16,961,324 | 6,970,818 | 2,135,450 | 1,812,081 | 173,200 | 64,200 | 5,000 | 3,288,270 | 1,321,274 | 5,803,195 | 807,675 | 12,050,460 | 938,250 |
| Foreign | 159,860 | 106,175 | 422,700 | 338,885 | 81,890 | 27,880 | 71,300 | 112,200 | 59,940 | 9,360 | 28,740 | 113,609 | 79,598 |
| **Germany:** | | | | | | | | | | | | | |
| Imports | 645,674 | 168,655 | 526,120 | 18,150 | 45,350 | 3,143,650 | 31,562,343 | 4,893,661 | 2,570,717 | 3,118,799 | 7,947,702 | 5,956,063 | 12,922,124 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3,285,265 | 1,945,395 | 736,391 | 119,862 | 355,032 | 399,680 | 333,655 | 213,700 | 125,700 | 900,000 | 4,931 | 3,889,818 | 2,028,404 |
| Foreign | 10,955 | ..... | 3,990 | 25,385 | ..... | ..... | 142,531 | 518,488 | 242,355 | 2,130,234 | 334,717 | 92,314 | 55,165 |
| **England:** | | | | | | | | | | | | | |
| Imports | 1,749,883 | 1,479,683 | 21,404,002 | 12,552,008 | 3,432,954 | 36,955,634 | 43,344,891 | 13,330,810 | 2,008,633 | 3,124,363 | 6,654,076 | 801,010 | 8,794,055 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 53,258,020 | 30,149,398 | 23,825,095 | 9,635,995 | 10,432,362 | 2,341,284 | 8,143,979 | 34,083,231 | 9,992,854 | 34,280,029 | 13,034,544 | 24,017,012 | 7,239,525 |
| Foreign | 1,576,520 | 2,698,876 | 5,682,839 | 1,944,661 | 3,752,845 | 2,404,723 | 1,981,416 | 2,046,448 | 3,974,563 | 3,604,669 | 1,930,260 | 1,176,712 | 1,099,774 |
| **Gibraltar, imports** | ..... | ..... | ..... | ..... | 1,007 | 276 | 800 | ..... | 500 | 700 | 600 | ..... | ..... |
| **Italy:** | | | | | | | | | | | | | |
| Imports | ..... | 410 | 136 | ..... | ..... | ..... | 170 | ..... | ..... | ..... | 500 | 12 | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,980,026 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4,400 | ..... | ..... | ..... | ..... |
| **Netherlands:** | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | 96,500 | 2,071,652 | 60,300 | 100,500 | ..... | ..... | 219,700 |
| Exports, domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 120,000 | ..... |
| **Azore, Madeira, and Cape Verde Islands:** | | | | | | | | | | | | | |
| Imports | 10,584 | 13,036 | 13,837 | 11,873 | 1,888 | 23,506 | 23,047 | 17,754 | 27,584 | 196,782 | 44,037 | 64,309 | 42,933 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | 412 | 4,383 | 7,973 | 949 | ..... | ..... | 1,020 | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | 3,282 | ..... | 121 | ..... | ..... | ..... | 1,000 | ..... |
| **Spain:** | | | | | | | | | | | | | |
| Imports | 207 | 1,083 | ..... | ..... | ..... | 7,650 | ..... | ..... | ..... | 320 | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,350 | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | 2,000 | ..... | ..... | ..... | ..... | 1,560 | ..... | ..... | ..... |
| **Sweden and Norway:** | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 350 | 2,000 | 1,000 | 1,000 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total Europe: | | | | | | | | | | | | | | |
| Imports | 5,975,831 | 2,210,924 | 24,743,342 | 13,236,209 | 4,970,792 | 73,543,884 | 93,219,450 | 21,829,953 | 4,772,166 | 10,513,378 | 17,783,323 | 11,396,926 | 34,529,227 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 73,504,609 | 39,065,611 | 26,696,939 | 11,567,938 | 10,960,594 | 2,805,576 | 8,487,017 | 37,594,504 | 14,420,863 | 41,534,214 | 13,847,150 | 40,228,310 | 16,206,179 | |
| Foreign | 1,547,335 | 2,805,051 | 6,109,529 | 2,339,934 | 3,836,735 | 2,435,885 | 2,105,247 | 2,677,257 | 4,281,258 | 5,745,763 | 2,293,717 | 1,383,635 | 1,234,537 | |
| BRITISH NORTH AMERICAN PROVINCES. | | | | | | | | | | | | | | |
| Nova Scotia, New Brunswick, and Prince Edward Island: | | | | | | | | | | | | | | |
| Imports | ..... | 10,102 | 59,323 | 41,205 | 73,000 | 918 | 175,920 | 195,072 | 193,700 | 20,000 | 23,950 | 168,550 | 1,700 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | 16,200 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| Foreign | ..... | ..... | ..... | ..... | 2,669 | ..... | 1,000 | 1,700 | ..... | ..... | ..... | ..... | ..... | |
| Quebec, Ontario, Manitoba, and the Northwest Territory: | | | | | | | | | | | | | | |
| Imports | 3,053,561 | 457,056 | 625,314 | 1,435,073 | 669,327 | 1,742,120 | 1,536,254 | 1,971,047 | 3,445,862 | 2,046,800 | 456,243 | 16,718 | 1,050,148 | |
| Exports, domestic | 2,070,746 | 1,891,816 | 1,453,348 | 811,422 | 1,205,743 | 951,972 | 627,557 | 1,939,022 | 1,643,130 | 700,607 | 578,600 | 1,136,850 | ..... | |
| British Columbia: | | | | | | | | | | | | | | |
| Imports | [illegible]38,383 | 1,453,198 | 1,083,875 | 1,135,776 | 999,063 | 1,026,496 | 800,949 | 763,749 | 640,004 | 629,783 | 595,487 | 619,504 | 674,500 | |
| Exports, domestic | 50 | 165,000 | ..... | ..... | ..... | 30,000 | 206,000 | 12,704 | ..... | ..... | ..... | ..... | ..... | |
| Newfoundland and Labrador: | | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | 1,335 | ..... | ..... | 2,679 | ..... | 650 | ..... | 50,000 | ..... | ..... | |
| Exports, domestic | ..... | ..... | 2,200 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| Total British North American provinces: | | | | | | | | | | | | | | |
| Imports | 4,491,944 | 1,920,356 | 1,768,712 | 2,613,389 | 1,743,390 | 2,769,534 | 2,515,802 | 2,929,868 | 4,280,216 | 2,696,583 | 1,125,680 | 804,772 | 1,676,408 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 2,070,796 | 2,056,816 | 1,455,548 | 811,422 | 1,221,943 | 981,972 | 833,557 | 1,951,726 | 1,643,130 | 700,607 | 578,600 | 1,136,850 | ..... | |
| Foreign | ..... | ..... | ..... | ..... | 2,669 | ..... | 1,000 | 1,700 | ..... | ..... | ..... | ..... | ..... | |
| Mexico: | | | | | | | | | | | | | | |
| Imports | 6,460,389 | 7,355,181 | 10,240,319 | 8,394,146 | 8,554,598 | 9,115,824 | 9,136,324 | 6,631,938 | 9,782,986 | 13,015,901 | 14,919,611 | 16,935,396 | 14,855,76 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 23,788 | 5,800 | 5,239 | 32,180 | 5,040 | 3,371 | ..... | 8,995 | 5,120 | 4,500 | 3,100 | ..... | ..... | |
| Foreign | 9,713 | 1,800 | ..... | ..... | 4,000 | ..... | 1,500 | 9,451 | 91,844 | 331,135 | 76,306 | 110,035 | 279,812 | |
| Central American States: | | | | | | | | | | | | | | |
| Imports | 192,268 | 221,605 | 204,930 | 101,393 | 245,545 | 175,056 | 241,183 | 110,621 | 90,512 | 88,308 | 191,893 | 171,361 | 69,327 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 308,410 | 46,114 | 391,041 | 274,608 | 297,491 | 227,524 | 146,508 | 259,469 | 20,612 | 66,173 | 39,261 | 59,314 | 40,562 | |
| Foreign | 89,292 | 2,816 | 4,915 | 106,399 | 30,122 | 33,622 | 21,511 | 27,060 | 3,656 | 57,549 | 1,735 | 36,170 | 30,705 | |

**No. 44.**—VALUE OF GOLD AND SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, BY COUNTRIES, FROM 1875 TO 1887, INCLUSIVE—Continued.

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BRITISH NORTH AMERICAN PROVINCES—continued. | | | | | | | | | | | | | |
| British Honduras: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | a | a | a | a | 41,201 | 51,946 | 21,380 | 143,657 | 45,963 | 19,487 | 79,433 | 108,356 | 191,026 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a | a | a | a | | 8,000 | 1,000 | 25,000 | | | | | 10,575 |
| Foreign | a | a | a | a | | 1,325 | | 3,000 | | 1,000 | | 3,632 | 58,856 |
| *West Indies.* | | | | | | | | | | | | | |
| British West Indies: | | | | | | | | | | | | | |
| Imports | b 109,778 | b 116,481 | b 206,483 | b 185,115 | 247,055 | 446,825 | 453,237 | 404,397 | 262,087 | 393,247 | 618,374 | 873,743 | 712,902 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b 3,550 | b 200 | b 22,126 | b 6,875 | 39,103 | 4,625 | | 46,500 | 30,100 | 31,867 | 37,647 | 1,400 | 6,434 |
| Foreign | | | b 22,502 | b 12,409 | 37,666 | 82,998 | 28,737 | 100,204 | 16,104 | 26,184 | 7,455 | | 1,019 |
| Cuba: | | | | | | | | | | | | | |
| Imports | 2,157,810 | 2,709,822 | 1,870,904 | 1,983,830 | 552,785 | 3,726,757 | 1,643,603 | 2,973,272 | 3,754,321 | 5,095,500 | 4,802,597 | 330,129 | 4,065,814 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,400,702 | 1,665,755 | 39,000 | | 92,638 | 101,470 | 57,441 | 29,203 | 36,245 | 148,890 | 23,983 | 405,900 | 4,475 |
| Foreign | 5,207,870 | 1,535,707 | 3,259,846 | 1,173,119 | 362,200 | 1,729,056 | 731,033 | 630,238 | 2,507,750 | 5,214,832 | 5,447,015 | 9,139,285 | 2,156,700 |
| Danish West Indies: | | | | | | | | | | | | | |
| Imports | 63,228 | 29,621 | | 476,870 | 399,591 | 248,623 | 158,202 | 28,125 | 29,501 | 81,763 | 93,137 | 70,707 | 81,609 |
| Exports | | | | | | | | | | | | | |
| Domestic | 160,000 | 38,000 | 1,500 | | 6,200 | | | | 1,285 | 1,200 | | | |
| Foreign | | | | | 1,000 | 21,658 | | | | 15,795 | | | |
| Dutch West Indies: | | | | | | | | | | | | | |
| Imports | c 32,061 | c 25,646 | c 44,831 | 34,613 | 46,476 | 29,605 | 116,187 | 106,399 | 43,418 | 186,989 | 280,746 | 254,289 | 142,610 |
| Exports: | | | | | | | | | | | | | |
| Domestic | c 31,000 | c 16,000 | c 21,000 | | 5,200 | 14,900 | | 10,008 | | 7,500 | 1,286 | 30,168 | 25,402 |
| Foreign | | | | | 16,787 | | | 31,810 | 32,250 | 23,295 | 800 | 15,180 | 14,954 |
| French West Indies: | | | | | | | | | | | | | |
| Imports | d 1,827 | | d 1,067 | d 4,156 | | 2,752 | 2,041 | | 1,900 | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | | 135,000 | | 8,925 | 5,694 | 21,437 | |
| Foreign | | d 26,000 | d 27,757 | | 14,500 | | | | | | | | |
| Hayti: | | | | | | | | | | | | | |
| Imports | 65,126 | 246,841 | 524,299 | 772,708 | 787,348 | 789,068 | 467,983 | 968,291 | 258,954 | 160,028 | 226,510 | 292,977 | 209,728 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 222,500 | 46,849 | 36,770 | 67,212 | 52,567 | 222,744 | 98,781 | 49,000 | 1,255 | 26,488 | 12,073 | 22,[illegible] | 208,150 |
| Foreign | | | | | | 569,612 | 2,[illegible] | | 51,219 | 112,050 | 4,214 | 32,500 | 101,011 |
| Porto Rico: | | | | | | | | | | | | | |
| Imports | 16,400 | 132,[illegible] | 72,277 | 246,222 | 424,227 | 279,[illegible] | [illegible] | 120,[illegible] | 91,[illegible] | 100,[illegible] | 100,[illegible] | 62,[illegible] | 42,451 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Imports | 41,512 | 58,632 | 41,343 | 158,916 | 222,770 | 217,171 | 131,355 | 71,296 | 70,611 | 46,607 | 66,384 | 23,751 | 27,045 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | ..... | 21,498 | 17,937 | 10,175 | 12,000 | 16,500 | 12,900 | 20,099 | 44,916 | 7,670 | 1,900 | 2,600 | 53,505 | |
| Foreign | ..... | ..... | ..... | ..... | 34,100 | 137,166 | 1,800 | 25,370 | 11,419 | 100,769 | 196,888 | 122,698 | 185,679 | |
| Total West Indies: | | | | | | | | | | | | | | |
| Imports | e2,495,059 | e3,299,130 | e2,761,404 | e3,892,442 | 2,680,318 | 5,731,474 | 3,306,000 | 4,702,760 | 4,511,792 | 6,153,927 | 6,194,234 | 1,908,530 | 5,289,145 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | e7,091,871 | e2,137,217 | e482,012 | e84,763 | 207,728 | 461,489 | 189,176 | 302,644 | 153,454 | 231,065 | 87,383 | 484,903 | 392,966 | |
| Foreign | e5,219,270 | e1,561,707 | e3,311,405 | e1,192,678 | 538,585 | 2,674,377 | 793,672 | 969,230 | 2,654,823 | 5,507,596 | 5,723,592 | 9,310,463 | 2,459,363 | |
| Total North America: | | | | | | | | | | | | | | |
| Imports | e13,639,600 | e12,796,272 | e14,975,365 | e15,001,370 | 13,265,052 | 17,843,834 | 15,220,689 | 14,518,844 | 18,711,489 | 21,974,206 | 22,510,851 | 19,928,415 | 22,081,671 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | e4,494,865 | e4,245,947 | e2,333,840 | e1,202,973 | 1,732,202 | 1,682,356 | 1,170,241 | 2,547,834 | 1,822,316 | 1,011,270 | 708,344 | 1,681,067 | 444,103 | |
| Foreign | e5,318,275 | e1,566,323 | e3,316,320 | e1,299,077 | 575,376 | 2,709,324 | 817,683 | 1,010,441 | 2,750,323 | 5,897,280 | 5,801,633 | 9,460,300 | 2,528,736 | |
| SOUTH AMERICA. | | | | | | | | | | | | | | |
| Argentine Republic: | | | | | | | | | | | | | | |
| Imports | ..... | ..... | 250 | 1,351 | 1,000 | ..... | ..... | ..... | ..... | ..... | ..... | 3,213 | 3,910 | |
| Exports, domestic | ..... | ..... | ..... | ..... | 889 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| Brazil: | | | | | | | | | | | | | | |
| Imports | 5,183 | 6,792 | ..... | 3,063 | 10,197 | 10,881 | 872 | ..... | 499 | 300 | 3,666 | 16,392 | 2,415 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 3,000 | 1,000 | 1,000 | ..... | ..... | ..... | ..... | ..... | 800 | 1,000 | ..... | 1,500 | ..... | |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,250 | 8,525 | 3,775 | 9,821 | |
| Chili: | | | | | | | | | | | | | | |
| Imports | ..... | ..... | 9,348 | ..... | ..... | ..... | ..... | 500 | 8,155 | 728 | ..... | ..... | ..... | |
| Exports, domestic | 200 | 100 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 25,000 | ..... | ..... | ..... | |
| Guiana, Dutch: | | | | | | | | | | | | | | |
| Imports | f..... | f..... | f..... | f..... | 2,098 | 7,969 | 10,616 | 16,436 | 34,767 | 31,344 | 60,571 | 8,596 | 6,457 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | f..... | f..... | f..... | f..... | 2,900 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| Foreign | f..... | f..... | f..... | f..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| Peru: | | | | | | | | | | | | | | |
| Imports | 53,360 | 14,930 | 65,950 | 546,705 | 512,698 | 96,927 | 21,355 | 4,800 | ..... | 9,840 | 30,844 | 9,543 | ..... | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | ..... | 175,200 | ..... | 5,134 | ..... | ..... | ..... | 50,000 | ..... | 10,000 | ..... | 11,300 | 102,598 | |
| Foreign | ..... | ..... | ..... | ..... | ..... | 275 | 12,166 | ..... | ..... | 4,900 | ..... | ..... | ..... | |
| United States of Colombia: | | | | | | | | | | | | | | |
| Imports | 638,242 | 463,373 | 431,067 | 656,056 | 856,167 | 598,683 | 523,140 | 429,813 | 374,558 | 349,453 | 966,956 | 932,642 | 820,350 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 66,332 | 59,232 | 79,490 | 188,028 | 235,969 | 138,480 | 299,232 | 227,790 | 453,972 | 750,011 | 817,579 | 829,994 | 945,677 | |
| Foreign | ..... | ..... | 14,000 | 9,079 | 7,451 | 17,300 | 22,009 | 62,750 | 21,412 | 114,620 | 7,493 | 133,283 | 97,617 | |

a Included in British West Indies.
b Includes British Honduras.
c Includes Dutch Guiana.
d Includes French Guiana.
e Includes British Honduras, French and Dutch Guiana.
f Included with Dutch West Indies.

**No. 44.—Value of GOLD and SILVER COIN and BULLION Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SOUTH AMERICA—cont'd. | | | | | | | | | | | | | |
| Uruguay: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | ..... | ..... | 2,433 | 6,326 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 50,000 | ..... |
| Venezuela: | | | | | | | | | | | | | |
| Imports | 462,649 | 358,926 | 428,758 | 134,134 | 394,683 | 253,270 | 292,467 | 442,058 | 53,201 | 81,090 | 147,590 | 481,505 | 183,731 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 543,000 | 610,581 | 291,113 | 217,230 | 73,608 | 110,000 | 321,000 | 170,000 | 239,160 | 452,005 | 74,000 | 66,290 | 861,411 |
| Foreign | 17,000 | ..... | 21,660 | 18,500 | 5,100 | ..... | 1,500 | 10,200 | 79,320 | 73,593 | 7,400 | 867,655 | 1,772,085 |
| All other countries in South America: | | | | | | | | | | | | | |
| Imports | ..... | 4,633 | ..... | ..... | ..... | ..... | 25,960 | 3,291 | 500 | ..... | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | 1,200 | 30,216 | 100 | ..... | 730 | 5,000 | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 29,100 | 9,725 | ..... | ..... | 10,000 | ..... |
| Total South America: | | | | | | | | | | | | | |
| Imports | 1,179,434 | 848,624 | 937,806 | 1,347,635 | 1,776,843 | 967,730 | 874,410 | 896,898 | 471,680 | 472,755 | 1,209,627 | 1,501,891 | 1,016,863 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 613,132 | 846,116 | 371,603 | 410,392 | 313,386 | 248,480 | 531,432 | 478,006 | 694,032 | 1,238,016 | 892,329 | 913,184 | 1,909,686 |
| Foreign | 17,000 | ..... | 35,660 | 27,579 | 12,551 | 17,575 | 35,675 | 102,050 | 110,457 | 198,363 | 23,418 | 1,014,713 | 1,879,523 |
| ASIA AND OCEANICA. | | | | | | | | | | | | | |
| British possessions in Australasia: | | | | | | | | | | | | | |
| Imports | 24,614 | ..... | ..... | ..... | 6,777 | 508 | 115,579 | 4,331,356 | 3,138,085 | 3,666,344 | 488,039 | 5,502,075 | 1,021,769 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | 6,000 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | 1,710 | ..... | 8,200 | 6,200 | ..... | 12,430 | ..... |
| China: | | | | | | | | | | | | | |
| Imports | 6,840 | 6,908 | 10,952 | 7,559 | 134,635 | 90,991 | 41,179 | 26,005 | 102,801 | 5,260 | 1,529 | 2,400 | 981,284 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,500 | ..... | 1,491,906 | 7,857,506 | 1,831,280 | 1,501,000 | ..... | 533,800 | 168,000 | 52,702 | ..... | 230,000 | 117,500 |
| Foreign | ..... | ..... | 2,152,106 | 622,685 | 179,000 | 1,600 | 22,400 | ..... | 88,000 | ..... | ..... | ..... | ..... |
| East Indies, British | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 156 | ..... | ..... | 103,000 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | 52,350 | ..... | ..... | ..... | ..... | ..... | ..... | 1,879,360 | 3,679,240 | 1,725,203 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 318,000 | 1,131,760 | 170,128 |
| Hawaiian Islands: | | | | | | | | | | | | | |
| Imports | ..... | 5,911 | 81,428 | 9,660 | 6,628 | 8,911 | 48,400 | 1,100 | 6,326 | 28,286 | 618,600 | 80,017 | 118,017 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hong-Kong: | | | | | | | | | | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | 5,209,466 | 5,842,947 | 10,763,753 | 5,343,419 | 2,582,338 | 2,781,381 | 1,367,034 | 1,773,820 | 4,000,736 | 4,884,283 | 5,188,705 | 2,948,405 | 4,403,044 |
| Foreign | 1,392,403 | 2,086,042 | 1,023,500 | 2,388,965 | 2,838,744 | 2,228,842 | 2,079,168 | 2,142,590 | 2,883,744 | 4,404,574 | 9,384,528 | 7,069,286 | 7,173,427 |
| Japan: | | | | | | | | | | | | | |
| Imports | 12,733 | 38,123 | 2,372 | 95,078 | 49,322 | 441,941 | 904,008 | 712,970 | 1,061,550 | 655,057 | 541,368 | 94,354 | 254,337 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | 2,070 | 1,289,581 | 527,057 | ..... | 115,000 | 2,468,535 | 453,362 | 489,396 | 457,900 | 1,462,422 | 2,146,882 | 2,984,225 |
| Foreign | ..... | ..... | 382,954 | ..... | ..... | 155,500 | ..... | 1,316 | 47,520 | 588,300 | 25,424 | 466,195 | ..... |
| Turkey, in Asia: | | | | | | | | | | | | | |
| Imports | ..... | ..... | 230 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4 | ..... |
| Total Asia and Oceanica: | | | | | | | | | | | | | |
| Imports | 44,187 | 50,942 | 94,982 | 112,237 | 197,360 | 542,351 | 1,106,166 | 5,081,431 | 4,398,772 | 4,355,153 | 1,646,995 | 5,654,850 | 2,479,007 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 5,244,166 | 5,881,017 | 13,732,356 | 13,880,582 | 4,548,598 | 4,611,481 | 4,038,254 | 2,859,927 | 4,684,230 | 6,442,135 | 8,928,287 | 9,101,556 | 10,150,372 |
| Foreign | 1,392,403 | 2,096,237 | 3,558,560 | 3,011,650 | 3,017,744 | 2,631,492 | 2,126,798 | 2,147,460 | 3,037,214 | 5,043,054 | 9,727,952 | 8,680,645 | 7,343,555 |
| AFRICA. | | | | | | | | | | | | | |
| British Possessions in Africa and adjacent islands: | | | | | | | | | | | | | |
| Imports | 61,665 | 25,471 | 6,761 | 55,748 | 57,001 | 69,488 | 83,271 | 76,109 | 49,618 | 52,964 | 48,900 | 54,002 | 18,465 |
| French Possessions in Africa and adjacent islands: | | | | | | | | | | | | | |
| Imports | ..... | 4,648 | 350 | 2,895 | 962 | ..... | ..... | 1,428 | ..... | ..... | ..... | ..... | 3,070 |
| All other countries in Africa: | | | | | | | | | | | | | |
| Imports | ..... | ..... | 512 | ..... | ..... | ..... | 6,704 | a229 | a265 | a1,788 | ..... | ..... | a1,166 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 500 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,000 | ..... | ..... | ..... | ..... |
| Total Africa: | | | | | | | | | | | | | |
| Imports | 61,665 | 30,119 | 7,623 | 58,643 | 57,963 | 69,488 | 90,753 | 77,766 | 49,883 | 54,752 | 48,900 | 54,002 | 22,701 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 500 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,000 | ..... | ..... | ..... | ..... |
| ALL OTHER COUNTRIES AND ISLANDS. | | | | | | | | | | | | | |
| British Possessions, all other: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,495 | ..... | ..... |

a Liberia.

**No. 44.—Value of GOLD and SILVER COIN and BULLION Imported into, and Exported from, the United States, by Countries, from 1875 to 1887, inclusive—Continued.**

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SOUTH AMERICA—cont'd. | | | | | | | | | | | | | |
| Uruguay: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | ..... | ..... | 2,433 | 6,326 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 50,000 | ..... |
| Venezuela: | | | | | | | | | | | | | |
| Imports | 462,649 | 358,926 | 428,758 | 134,134 | 394,683 | 253,270 | 292,467 | 442,058 | 53,201 | 81,090 | 147,590 | 481,505 | 183,731 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 543,000 | 610,584 | 291,113 | 217,230 | 73,608 | 110,000 | 321,000 | 170,000 | 239,160 | 452,005 | 74,000 | 66,390 | 861,411 |
| Foreign | 17,000 | ..... | 21,660 | 18,500 | 5,100 | ..... | 1,500 | 10,200 | 79,320 | 73,593 | 7,400 | 867,655 | 1,772,085 |
| All other countries in South America: | | | | | | | | | | | | | |
| Imports | ..... | 4,6[illegible]3 | ..... | ..... | ..... | ..... | 25,960 | 3,291 | 500 | ..... | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | 1,200 | 30,216 | 100 | ..... | 730 | 5,000 | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 29,100 | 0,725 | ..... | ..... | 10,000 | ..... |
| Total South America: | | | | | | | | | | | | | |
| Imports | 1,179,434 | 848,624 | 937,806 | 1,347,635 | 1,776,843 | 967,730 | 874,410 | 896,898 | 471,680 | 472,755 | 1,209,627 | 1,501,891 | 1,016,863 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 613,132 | 846,116 | 371,603 | 410,392 | 313,386 | 248,480 | 531,432 | 478,006 | 694,032 | 1,238,016 | 892,329 | 913,184 | 1,909,686 |
| Foreign | 17,000 | ..... | 35,660 | 27,579 | 12,551 | 17,575 | 35,675 | 102,050 | 110,457 | 198,363 | 23,418 | 1,014,713 | 1,879,523 |
| ASIA AND OCEANICA. | | | | | | | | | | | | | |
| British possessions in Australasia: | | | | | | | | | | | | | |
| Imports | 24,614 | ..... | ..... | ..... | 6,777 | 508 | 115,579 | 4,331,356 | 3,138,085 | 3,666,344 | 468,039 | 5,502,075 | 1,021,769 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | 6,000 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | 1,710 | ..... | 8,200 | 6,200 | ..... | 12,430 | ..... |
| China: | | | | | | | | | | | | | |
| Imports | 6,840 | 6,908 | 10,952 | 7,559 | 134,635 | 90,991 | 41,179 | 26,005 | 102,801 | 5,260 | 1,529 | 2,400 | 981,284 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,500 | ..... | 1,491,906 | 7,857,506 | 1,831,280 | 1,501,000 | ..... | 533,800 | 108,000 | 52,702 | ..... | 230,000 | 117,500 |
| Foreign | ..... | ..... | 2,152,106 | 622,685 | 179,100 | 1,600 | 32,400 | ..... | 88,000 | ..... | ..... | ..... | ..... |
| East Indies, British | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 156 | ..... | ..... | 103,000 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | 82,230 | ..... | ..... | ..... | ..... | ..... | ..... | 1,579,980 | 3,079,840 | 1,725,202 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 318,000 | 1,131,700 | 170,126 |
| Hawaiian Islands: | | | | | | | | | | | | | |
| Imports | ..... | 5,911 | 81,420 | 9,600 | 6,626 | 5,911 | 45,400 | 1,100 | 6,276 | 28,288 | 616,660 | 56,617 | 118,617 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hong Kong: | | | | | | | | | | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | 5,209,466 | 5,842,947 | 10,763,353 | 5,343,419 | 2,582,338 | 2,781,281 | 1,367,034 | 1,773,820 | 4,000,730 | 4,884,283 | 5,188,705 | 2,048,405 | 4,403,044 |
| Foreign | 1,392,403 | 2,086,042 | 1,023,500 | 2,388,965 | 2,838,744 | 2,228,842 | 2,079,168 | 2,142,590 | 2,883,744 | 4,404,574 | 9,384,528 | 7,069,286 | 7,173,427 |
| Japan: | | | | | | | | | | | | | |
| Imports | 12,733 | 38,123 | 2,372 | 95,078 | 49,322 | 441,941 | 904,008 | 712,979 | 1,061,556 | 655,037 | 541,368 | 94,354 | 254,337 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | 2,070 | 1,289,584 | 527,057 | ..... | 115,000 | 2,468,535 | 453,362 | 489,396 | 457,900 | 1,462,422 | 2,146,882 | 2,984,225 |
| Foreign | ..... | ..... | 382,954 | ..... | ..... | 155,500 | ..... | 1,316 | 47,520 | 588,300 | 25,424 | 466,195 | ..... |
| Turkey, in Asia: | | | | | | | | | | | | | |
| Imports | ..... | ..... | 230 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4 | ..... |
| Total Asia and Oceanica: | | | | | | | | | | | | | |
| Imports | 44,187 | 50,942 | 94,982 | 112,237 | 197,360 | 542,351 | 1,106,166 | 5,081,431 | 4,398,772 | 4,355,153 | 1,646,995 | 5,654,850 | 2,479,007 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 5,244,166 | 5,881,017 | 13,732,356 | 13,880,582 | 4,548,598 | 4,611,481 | 4,038,254 | 2,859,927 | 4,684,230 | 6,442,135 | 8,928,287 | 9,101,556 | 10,150,372 |
| Foreign | 1,392,403 | 2,096,237 | 3,558,560 | 3,011,650 | 3,017,744 | 2,631,492 | 2,126,798 | 2,147,460 | 3,037,214 | 5,043,054 | 9,727,952 | 8,680,645 | 7,343,555 |
| AFRICA. | | | | | | | | | | | | | |
| British Possessions in Africa and adjacent islands: | | | | | | | | | | | | | |
| Imports | 61,665 | 25,471 | 6,761 | 55,748 | 57,001 | 69,488 | 83,271 | 76,109 | 49,618 | 52,964 | 48,900 | 54,002 | 18,465 |
| French Possessions in Africa and adjacent islands: | | | | | | | | | | | | | |
| Imports | ..... | 4,648 | 350 | 2,895 | 962 | ..... | ..... | 1,428 | ..... | ..... | ..... | ..... | 3,070 |
| All other countries in Africa: | | | | | | | | | | | | | |
| Imports | ..... | ..... | 512 | ..... | ..... | ..... | 6,704 | a229 | a265 | a1,788 | ..... | ..... | a1,166 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 500 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,000 | ..... | ..... | ..... | ..... |
| Total Africa: | | | | | | | | | | | | | |
| Imports | 61,665 | 30,119 | 7,623 | 58,643 | 57,963 | 69,488 | 90,753 | 77,766 | 49,883 | 54,752 | 48,900 | 54,002 | 22,701 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 500 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,000 | ..... | ..... | ..... | ..... |
| ALL OTHER COUNTRIES AND ISLANDS. | | | | | | | | | | | | | |
| British Possessions, all other: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,495 | ..... | ..... |

a Liberia.

No. 44.—VALUE OF GOLD AND SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, BY COUNTRIES, FROM 1875 TO 1887, INCLUSIVE—Continued.

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALL OTHER COUNTRIES AND ISLANDS—continued. | | | | | | | | | | | | | |
| French Possessions, all other: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | ..... | ..... | 15,295 | 65,220 | 26,690 | 67,023 | 64,023 | 67,498 | 85,491 | 56,018 | 36,132 | 57,572 | 41,323 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 357 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,300 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | 7,430 | ..... | ..... | ..... | ..... | ..... | ..... | 4,980 | 5,295 | ..... | ..... |
| All other countries and islands: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | 1,300 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | 255 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | 750 | 4,500 | ..... | 12,900 | 18,308 | 3,400 | ..... | 1,000 |
| TOTAL VALUE OF GOLD AND SILVER COIN AND BULLION. | | | | | | | | | | | | | |
| Imports | 20,900,717 | 15,936,681 | 40,774,414 | 29,821,314 | 20,296,000 | 93,034,310 | 110,575,497 | 42,472,390 | 28,489,391 | 37,426,262 | 43,242,323 | 38,593,656 | 60,170,792 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 83,857,129 | 50,038,691 | 43,134,738 | 27,061,885 | 17,555,035 | 9,347,893 | 14,226,944 | 43,480,271 | 21,623,181 | 50,225,635 | 24,376,110 | 51,924,117 | 22,710,340 |
| Foreign | 8,275,013 | 6,467,611 | 13,027,499 | 6,678,240 | 7,442,406 | 7,795,626 | 5,179,903 | 5,937,208 | 10,197,152 | 16,907,748 | 17,855,415 | 20,539,293 | 13,287,351 |

[NOTE.—New classification of imports went into effect July 1, 1883.]

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cattle | 532,436 | 568,419 | 883,292 | 1,402,654 | 2,027,906 | 3,393,527 | 2,309,950 | 1,176,717 | 681,631 | 412,336 |
| Horses | | | | | | | 2,212,591 | 1,920,887 | 2,320,768 | 2,408,679 |
| Sheep | | | | | | | 74,558 | 37,257 | 56,741 | 57,935 |
| All other, including fowls | | | | | | | 533,549 | 244,113 | 271,455 | 259,251 |
| Total | 532,436 | 568,419 | 883,292 | 1,402,654 | 2,027,906 | 3,393,527 | 5,130,648 | 3,378,974 | 3,330,595 | 3,138,201 |
| Articles, the growth, produce, or manufacture of the United States, returned | 3,022,701 | 3,424,995 | 5,644,274 | 4,957,482 | 5,796,893 | 6,514,999 | 6,138,960 | 6,638,784 | 8,699,565 | 9,256,932 |
| Art works, not elsewhere specified: Paintings, statuary, fountains, and other works of art, the production of American artists | 178,614 | 194,132 | 214,787 | 324,735 | 236,239 | 275,281 | 361,403 | 372,021 | 395,741 | 473,562 |
| Asphaltum or bitumen, crude | a | a | a | a | a | a | 145,571 | 97,602 | 87,626 | 100,697 |
| Bark, hemlock | 412,575 | 259,853 | 476,382 | 501,292 | 490,588 | 343,998 | 406,278 | 347,944 | 259,479 | 272,956 |
| Bolting-cloths | 240,863 | 254,684 | 372,227 | 329,289 | 359,584 | 418,711 | 396,153 | 287,076 | 232,709 | 271,400 |
| Books and other printed matter, not elsewhere specified | 258,351 | 278,468 | 291,488 | 332,122 | 462,396 | 455,819 | 802,785 | 785,699 | 803,587 | 971,203 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial | b | b | b | b | b | b | 239,917 | 404,602 | 479,490 | 356,748 |
| Argal or argol, or crude tartar, and argol dust | 1,298,568 | 1,903,723 | 2,105,403 | 2,266,095 | 3,013,376 | 2,702,803 | 3,265,315 | 2,950,561 | 2,605,105 | 3,412,987 |
| Barks: Cinchona, or other, used in the manufacture of quinia | 1,417,695 | 2,083,522 | 1,678,113 | 1,844,375 | 1,859,838 | 1,202,508 | 717,614 | 914,908 | 925,442 | 741,653 |
| Cochineal | 698,055 | 716,171 | 890,168 | 527,360 | 661,146 | 406,035 | 150,858 | 206,802 | 197,277 | 139,146 |
| Dye woods, in sticks— | | | | | | | | | | |
| Logwood | 1,396,485 | 1,406,179 | 1,808,730 | 1,676,147 | 1,741,896 | 1,756,302 | 876,695 | 904,237 | 1,365,644 | 1,044,219 |
| All other | | | | | | | 320,824 | 270,946 | 359,791 | 284,741 |
| Total | 1,396,485 | 1,406,179 | 1,808,730 | 1,676,147 | 1,741,896 | 1,756,302 | 1,197,519 | 1,175,183 | 1,725,435 | 1,328,960 |
| Gums— | | | | | | | | | | |
| Arabic | c | c | c | c | c | c | 534,042 | 301,234 | 217,423 | 160,740 |
| Camphor, crude | 166,695 | 141,096 | 362,862 | 350,503 | 301,829 | 310,328 | 224,313 | 211,834 | 126,827 | 350,529 |

a Included in "all other dutiable articles."

b Included in "all other chemicals, drugs, and dyes" free of duty.

c Included in "all other gums and gum-resins" free of duty.

No. 44.—VALUE OF GOLD AND SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, BY COUNTRIES, FROM 1875 TO 1887, INCLUSIVE—Continued.

| Countries. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALL OTHER COUNTRIES AND ISLANDS—continued. | | | | | | | | | | | | | |
| French Possessions, all other: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | ..... | ..... | 15,295 | 65,220 | 26,690 | 67,023 | 64,023 | 67,498 | 85,401 | 56,018 | 36,132 | 57,572 | 41,323 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 357 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,300 | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | 7,430 | ..... | ..... | ..... | ..... | ..... | ..... | 4,980 | 5,295 | ..... | ..... |
| All other countries and islands: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | 1,300 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | 255 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | 750 | 4,500 | ..... | 12,900 | 18,308 | 3,400 | ..... | 1,000 |
| TOTAL VALUE OF GOLD AND SILVER COIN AND BULLION. | | | | | | | | | | | | | |
| Imports | 20,900,717 | 15,936,681 | 40,774,414 | 29,821,314 | 20,296,000 | 93,034,310 | 110,575,497 | 42,472,390 | 28,489,391 | 37,426,262 | 43,242,323 | 38,593,656 | 60,170,792 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 83,857,129 | 50,038,691 | 43,134,738 | 27,061,885 | 17,555,035 | 9,347,893 | 14,226,944 | 43,480,271 | 21,623,181 | 50,225,635 | 24,376,110 | 51,924,117 | 22,710,340 |
| Foreign | 8,275,013 | 6,467,611 | 13,027,499 | 6,678,240 | 7,442,406 | 7,795,026 | 5,179,903 | 5,937,208 | 10,197,152 | 16,907,748 | 17,855,415 | 20,539,293 | 13,287,351 |

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cattle | 532,436 | 568,419 | 883,292 | 1,402,654 | 2,027,906 | 3,393,527 | 2,309,950 | 1,176,717 | 681,631 | 412,336 |
| Horses | | | | | | | 2,212,591 | 1,920,887 | 2,320,768 | 2,408,679 |
| Sheep | | | | | | | 74,558 | 37,257 | 56,741 | 57,935 |
| All other, including fowls | | | | | | | 533,549 | 244,113 | 271,455 | 259,251 |
| Total | 532,436 | 568,419 | 883,292 | 1,402,654 | 2,027,906 | 3,393,527 | 5,130,648 | 3,378,974 | 3,330,595 | 3,138,201 |
| Articles, the growth, produce, or manufacture of the United States, returned | 3,022,701 | 3,424,995 | 5,644,274 | 4,957,482 | 5,796,893 | 6,514,999 | 6,138,960 | 6,638,784 | 8,699,565 | 9,256,932 |
| Art works, not elsewhere specified: Paintings, statuary, fountains, and other works of art, the production of American artists | 178,614 | 194,132 | 214,787 | 324,735 | 236,239 | 275,281 | 361,403 | 372,021 | 395,741 | 473,562 |
| Asphaltum or bitumen, crude | a | a | a | a | a | a | 145,571 | 97,602 | 87,626 | 100,697 |
| Bark, hemlock | 412,575 | 259,853 | 476,382 | 501,292 | 490,588 | 343,998 | 406,278 | 347,944 | 250,479 | 272,956 |
| Bolting-cloths | 240,863 | 254,684 | 372,227 | 329,289 | 359,584 | 418,711 | 396,153 | 287,076 | 232,709 | 271,400 |
| Books and other printed matter, not elsewhere specified | 258,351 | 278,468 | 291,488 | 332,122 | 462,396 | 455,819 | 802,785 | 785,699 | 803,587 | 971,203 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial | b | b | b | b | b | b | 239,917 | 404,602 | 479,490 | 356,748 |
| Argal or argol, or crude tartar, and argol dust | 1,298,568 | 1,903,723 | 2,105,403 | 2,266,095 | 3,013,376 | 2,702,893 | 3,265,315 | 2,950,561 | 2,605,105 | 3,412,987 |
| Barks: Cinchona, or other, used in the manufacture of quinia | 1,417,695 | 2,083,522 | 1,678,113 | 1,844,375 | 1,859,838 | 1,202,508 | 717,614 | 914,908 | 925,442 | 741,653 |
| Cochineal | 698,055 | 716,171 | 890,168 | 527,360 | 661,146 | 406,035 | 150,858 | 206,802 | 197,277 | 139,146 |
| Dye woods, in sticks— | | | | | | | | | | |
| Logwood | 1,396,485 | 1,406,179 | 1,808,730 | 1,676,147 | 1,741,896 | 1,756,302 | 876,695 | 904,237 | 1,365,644 | 1,044,219 |
| All other | | | | | | | 320,824 | 270,946 | 359,791 | 284,741 |
| Total | 1,396,485 | 1,406,179 | 1,808,730 | 1,676,147 | 1,741,896 | 1,756,362 | 1,197,519 | 1,175,183 | 1,725,435 | 1,328,960 |
| Gums— | | | | | | | | | | |
| Arabic | c | c | c | c | c | c | 534,042 | 301,234 | 217,423 | 160,740 |
| Camphor, crude | 166,695 | 141,096 | 362,862 | 350,503 | 301,829 | 310,328 | 224,313 | 211,834 | 126,827 | 350,529 |

a Included in "all other dutiable articles."

b Included in "all other chemicals, drugs, and dyes" free of duty.

c Included in "all other gums and gum-resins" free of duty.

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| **Chemicals, drugs, and dyes, not elsewhere specified—Continued.** | | | | | | | | | | |
| **Gums—Continued.** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cutch, or catechu, and terra japonica, or gambia | 978,539 | 751,602 | 1,803,542 | 1,699,510 | 784,232 | 997,536 | 1,148,690 | 875,000 | 1,148,228 | 1,211,257 |
| Shellac | a | a | a | a | a | a | 546,375 | 505,724 | 594,416 | 564,251 |
| All other gums and gum resins, not elsewhere specified | 1,297,855 | 1,597,626 | 2,444,302 | 3,169,886 | 3,126,889 | 3,103,144 | 1,946,746 | 1,952,763 | 2,103,280 | 2,251,139 |
| Total | 2,443,089 | 2,490,324 | 4,610,706 | 5,219,899 | 4,212,950 | 4,411,008 | 4,400,166 | 3,846,555 | 4,190,174 | 4,537,916 |
| Indigo | 1,537,680 | 1,488,481 | 2,752,900 | 1,535,530 | 2,776,836 | 3,475,112 | 2,254,044 | 2,004,869 | 2,261,574 | 2,734,117 |
| Lime, chloride of, or bleaching powder | 598,813 | 661,087 | 985,585 | 820,061 | 827,806 | 943,537 | 1,681,114 | 1,453,930 | 1,352,968 | 1,573,167 |
| Licorice-root | b | b | b | b | b | b | 799,454 | 559,766 | 1,246,570 | 1,670,041 |
| Mineral water, all not artificial | 30,362 | 21,780 | 108,646 | 324,692 | 363,065 | 409,908 | 359,021 | 393,872 | 358,043 | 879,149 |
| Potash, muriate of | b | b | b | b | b | b | 731,332 | 610,947 | 721,869 | 574,097 |
| Quinia, sulphate of, salts of, and cinchonidia | c | c | b | b | b | b | 1,774,925 | 1,513,803 | 957,036 | 1,143,630 |
| Soda, nitrate of | 973,222 | 1,348,572 | 1,805,110 | 2,356,183 | 3,911,545 | 2,336,661 | 1,983,376 | 1,696,054 | 1,681,825 | 2,614,161 |
| Sulphur, or brimstone, crude | 1,173,156 | 1,487,698 | 1,927,502 | 2,713,494 | 2,627,402 | 2,288,795 | 2,242,678 | 1,941,943 | 2,237,332 | 1,688,360 |
| Vanilla beans | 200,841 | 295,191 | 406,687 | 206,095 | 608,998 | 328,657 | 337,821 | 412,678 | 422,831 | 775,413 |
| All other | 4,445,610 | 4,459,952 | 7,283,461 | 6,189,127 | 7,442,359 | 7,785,493 | 3,313,659 | 3,206,484 | 3,357,955 | 3,355,714 |
| Total chemicals, drugs, etc | 16,213,576 | 18,362,680 | 26,363,011 | 25,678,058 | 30,047,137 | 28,046,969 | 25,468,813 | 23,297,357 | 24,720,926 | 27,025,259 |
| Cocoa, or cacao, crude, and leaves and shells of | 605,340 | 1,098,802 | 1,306,239 | 1,044,816 | 1,470,312 | 1,125,566 | 1,644,766 | 1,332,390 | 1,793,398 | 1,670,012 |
| Coffee | 51,914,605 | 47,356,819 | 60,360,769 | 56,784,391 | 46,041,609 | 42,050,513 | 49,686,705 | 46,723,818 | 42,672,937 | 56,347,600 |
| Coir yarn | 123,632 | 75,277 | 87,731 | 126,722 | 198,517 | 161,996 | 62,969 | 145,353 | 129,597 | 140,462 |
| Cork-wood, or cork-bark, unmanufactured | 495,467 | 494,704 | 663,556 | 788,108 | 1,124,216 | 933,935 | 939,986 | 880,954 | 891,392 | 1,239,247 |
| Cotton, unmanufactured | 469,882 | 499,931 | 591,120 | 757,308 | 789,844 | 860,532 | 1,379,850 | 954,760 | 672,508 | 533,928 |
| Diamonds, rough or uncut, including glaziers' diamonds | 63,464 | 103,992 | 129,145 | 235,876 | 451,110 | 443,611 | 391,063 | 383,205 | 314,234 | 271,384 |
| Eggs | 726,037 | 646,735 | 901,932 | 1,206,007 | 1,306,583 | 2,677,604 | 2,677,360 | 2,476,672 | 2,173,454 | 1,960,396 |
| Farinaceous substances, and preparations of, not elsewhere specified | 86,452 | 95,832 | 141,699 | 190,383 | 267,058 | 264,208 | 597,133 | 595,456 | 693,210 | 721,404 |
| **Fertilizers:** | | | | | | | | | | |
| Guano | [illegible] | [illegible] | 108,735 | 491,199 | [illegible] | [illegible] | [illegible] | 261,789 | 341,587 | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| purposes | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 935,620 | 813,032 | 1,339,910 | 1,122,187 |
| All other | | | | | | | | | | |
| Total | 1,205,240 | 981,437 | 565,290 | 1,506,739 | 3,343,610 | 1,786,835 | 1,765,447 | 1,495,190 | 2,107,716 | 1,770,881 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Fresh, of all kinds, except salmon | 339,561 | 283,827 | 320,403 | 376,508 | 488,925 | 572,526 | 578,084 | 577,414 | 525,795 | 646,298 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | d | d | d | d | d | d | 962,376 | 944,738 | e | e |
| Herring— | | | | | | | | | | |
| Dried or smoked | d | d | d | d | d | d | 139,340 | 130,680 | e | e |
| Pickled | 230,533 | 192,069 | 154,003 | 236,403 | 265,797 | 418,323 | 492,461 | 314,183 | e | e |
| Lobsters, canned or preserved | d | d | d | d | d | d | 274,022 | 429,700 | 338,982 | 337,047 |
| Mackerel, pickled | 907,246 | 649,721 | 493,059 | 614,729 | 398,149 | 427,327 | 873,567 | 698,822 | e | e |
| Salmon— | | | | | | | | | | |
| Fresh | f | f | f | f | f | f | 119,650 | 152,822 | 144,759 | 106,553 |
| Pickled | d | d | d | d | d | d | 100,562 | 75,989 | e | e |
| All other | 638,207 | 764,545 | 912,986 | 1,088,879 | 1,367,284 | 1,774,646 | 186,194 | 128,149 | 67,107 | 68,961 |
| Total | 2,115,547 | 1,890,162 | 1,880,451 | 2,316,519 | 2,518,155 | 3,192,822 | 3,726,256 | 3,452,497 | 1,076,673 | 1,158,859 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Bananas | g | g | g | g | g | g | 1,878,279 | 2,156,873 | 2,356,843 | 2,682,143 |
| Cocoanuts | 548,374 | 476,903 | 748,284 | 740,524 | 882,997 | 1,039,723 | 747,280 | 714,512 | 685,991 | 819,271 |
| All other | | | | | | | 874,615 | 906,655 | 881,970 | 1,266,245 |
| Total | 548,374 | 476,903 | 748,284 | 740,524 | 882,997 | 1,039,723 | 3,500,174 | 3,778,040 | 3,924,804 | 4,767,659 |
| Furs and fur-skins, undressed | 1,714,066 | 1,705,999 | 2,496,277 | 2,826,494 | 2,642,261 | 2,370,744 | 2,528,576 | 1,854,282 | 2,282,789 | 2,476,285 |
| Hair, not elsewhere specified | 422,462 | 561,918 | 960,071 | 874,039 | 1,101,639 | 1,418,954 | 1,888,912 | 1,558,014 | 2,214,501 | 2,405,110 |
| HIDES AND SKINS, OTHER THAN FUR-SKINS: | | | | | | | | | | |
| Goat-skins | 17,223,363 | 15,977,852 | 30,002,254 | 27,477,019 | 27,841,126 | 27,640,030 | 5,157,198 | 4,197,376 | 5,649,993 | 5,848,128 |
| All other | | | | | | | 17,193,708 | 16,389,067 | 21,049,320 | 18,370,973 |
| Total | 17,223,363 | 15,977,852 | 30,002,254 | 27,477,019 | 27,841,126 | 27,640,030 | 22,350,906 | 20,586,443 | 26,699,313 | 24,219,101 |
| Household and personal effects, and wearing apparel in use, and implements, instruments, and tools of trade of persons arriving from foreign countries, and of citizens of the United States dying abroad | 1,219,598 | 1,509,153 | 2,165,428 | 2,515,147 | 2,432,805 | 2,383,775 | 2,249,172 | 2,170,137 | 2,482,280 | 2,643,999 |
| India rubber and gutta percha, crude | 4,711,102 | 6,068,088 | 9,606,239 | 11,054,949 | 14,264,903 | 15,511,666 | 13,736,004 | 9,095,256 | 11,888,192 | 13,756,783 |
| IVORY: | | | | | | | | | | |
| Animal | 327,955 | 461,209 | 679,725 | 703,087 | 758,270 | 660,147 | 726,650 | 498,816 | 515,464 | 485,508 |
| Vegetable | 452,785 | 487,039 | 501,725 | 169,902 | 238,775 | 220,656 | 241,243 | 194,046 | 159,757 | 144,663 |

*a* Included in "all other gums and gum-resins" free of duty.
*b* Included in "all other chemicals, drugs, and dyes" free of duty.
*c* Included in "all other chemicals, drugs, dyes," etc., dutiable.
*d* Included in "all other fish" free of duty.
*e* See dutiable fish.
*f* Included in "fresh fish of all kinds, except salmon."
*g* Included in "all other fruits" dutiable.

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| Oils, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Fixed or expressed | 448, 833 | 553, 363 | 761, 210 | 657, 053 | 945, 344 | 730, 934 | 734, 189 | 1, 289, 860 | 1, 023, 284 | 850, 277 |
| Volatile or essential | 454, 395 | 382, 528 | 641, 307 | 536, 718 | 607, 522 | 614, 084 | 939, 647 | 835, 629 | 850, 369 | 884, 945 |
| Whale and fish | 176, 384 | 80, 701 | 170, 525 | 293, 600 | 158, 878 | 203, 611 | 243, 209 | 120, 168 | *a* ..... | *a* ..... |
| Total | 1, 079, 612 | 1, 016, 592 | 1, 573, 042 | 1, 487, 366 | 1, 711, 744 | 1, 548, 629, | 1, 917, 045 | 2, 245, 657 | 1, 873, 653 | 1, 735, 222 |
| Paper stock, crude: | | | | | | | | | | |
| Rags, other than woolen | 2, 814, 515 | 2, 402, 457 | 5, 474, 737 | 3, 967, 532 | 4, 473, 176 | 4, 015, 477 | 4, 027, 267 | 3, 098, 627 | 2, 386, 243 | 2, 111, 422 |
| All other | 1, 179, 154 | 793, 786 | 1, 562, 460 | 1, 278, 159 | 1, 541, 007 | 1, 314, 399 | 1, 606, 380 | 2, 729, 246 | 2, 808, 708 | 2, 429, 176 |
| Total | 3, 993, 669 | 3, 196, 243 | 7, 037, 197 | 5, 245, 691 | 6, 014, 183 | 5, 329, 876 | 5, 633, 647 | 5, 872, 873 | 5, 194, 951 | 4, 540, 598 |
| Plaster of Paris, or sulphate of lime, unground | 106, 703 | 98, 796 | 120, 736 | 123, 403 | 127, 060 | 152, 718 | 168, 023 | 119, 543 | 116, 202 | 162, 492 |
| Platinum, unmanufactured | 169, 250 | 204, 475 | 242, 004 | 293, 933 | 304, 290 | 297, 959 | 289, 896 | 285, 229 | 356, 041 | 438, 516 |
| Plumbago | 146, 267 | 164, 013 | 278, 022 | 381, 966 | 363, 835 | 361, 949 | 296, 383 | 207, 229 | 164, 511 | 331, 621 |
| Seeds, not medicinal, not elsewhere specified | 307, 909 | 322, 277 | 590, 103 | 271, 823 | 641, 969 | 318, 200 | 697, 315 | 701, 946 | 1, 532, 862 | 595, 737 |
| Silk, unmanufactured: | | | | | | | | | | |
| Cocoons | 258, 153 | 205 | 693, 644 | 233, 170 | 286, 518 | 531, 029 | 456, 198 | 195, 760 | 319, 232 | 407, 517 |
| Eggs (silk worms') | 261, 938 | 673, 281 | 564, 674 | 326, 744 | 314, 565 | 116, 527 | 49, 353 | 39, 208 | 22, 948 | 4, 712 |
| Raw, or as reeled from the cocoon | 5, 103, 084 | 8, 371, 025 | 12, 024, 699 | 10, 888, 264 | 12, 890, 392 | 14, 043, 340 | 12, 481, 496 | 12, 421, 789 | 17, 232, 505 | 18, 687, 245 |
| Waste | 372, 392 | 139, 330 | 554, 792 | 996, 763 | 385, 866 | 568, 783 | 288, 435 | 268, 730 | 702, 531 | 543, 223 |
| Total | 5, 995, 567 | 9, 183, 841 | 13, 837, 809 | 12, 346, 941 | 13, 877, 341 | 15, 259, 679 | 13, 275, 482 | 12, 925, 437 | 18, 277, 216 | 19, 642, 797 |
| Spices, unground: | | | | | | | | | | |
| Nutmegs | | | | | | | 688, 606 | 451, 208 | 458, 379 | 539, 291 |
| Pepper | *b* ..... | *b* ..... | *b* ..... | *b* ..... | *b* ..... | *b* ..... | 1, 656, 540 | 1, 260, 367 | 1, 644, 323 | 1, 819, 609 |
| All other | | | | | | | 1, 062, 941 | 828, 926 | 678, 996 | 953, 752 |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | 3, 407, 547 | 2, 488, 506 | 2, 781, 698 | 3, 312, 652 |
| Tea | 15, 660, 168 | 14, 877, 618 | 19, 782, 621 | 21, 004, 812 | 19, 362, 162 | 17, 392, 849 | 12, 626, 668 | 14, 047, 582 | 16, 620, 268 | 16, 771, 802 |
| Tin, bars, blocks, or pigs, grain or granulated | 2, 183, 684 | 2, 312, 297 | 6, 222, 176 | 3, 971, 718 | 4, 338, 326 | 6, 166, 260 | 5, 430, 654 | 4, 282, 460 | 5, 872, 788 | 6, 227, 696 |
| Wood, unmanufactured, not elsewhere specified | 1, 429, 326 | 1, 756, 698 | 2, 894, 579 | 3, 320, 323 | 4, 487, 566 | 4, 361, 947 | 4, 343, 476 | 3, 528, 631 | 3, 518, 616 | 3, 546, 191 |
| Articles admitted free under reciprocity | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| All other | 9,193 | 3,421 | 1,527 | 1,402 | 5,525 | 4,011 | 485 | 240 | ..... | ..... |
| Total | 2,522,254 | 3,112,438 | 4,464,463 | 5,373,077 | 7,475,453 | 8,029,848 | 7,699,216 | 8,611,936 | 9,536,179 | 9,654,048 |
| All other free articles | 2,409,259 | 2,899,189 | 3,324,712 | 3,740,935 | 3,632,917 | 4,102,793 | 4,165,262 | 4,562,818 | 5,691,725 | 8,336,268 |
| TOTAL FREE OF DUTY | 141,278,265 | 142,681,505 | 208,301,863 | 202,491,547 | 210,579,007 | 207,504,718 | 209,884,184 | 193,213,624 | 212,159,296 | 234,221,131 |
| **DUTIABLE.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle | | | | | | | 793,831 | 1,136,896 | 600,134 | 979,696 |
| Horses | | | | | | | 1,513,943 | 1,371,410 | 1,991,868 | 2,464,303 |
| Sheep | 2,664,676 | 2,794,129 | 3,739,996 | 3,972,835 | 4,812,939 | 4,042,367 | 816,832 | 860,482 | 950,044 | 1,187,847 |
| All other | | | | | | | 57,242 | 36,010 | 67,385 | 46,151 |
| Total | 2,664,676 | 2,794,129 | 3,739,996 | 3,972,835 | 4,812,939 | 4,042,367 | 3,181,848 | 3,404,798 | 3,609,431 | 4,677,997 |
| Art works, not elsewhere specified: Paintings, in oil or water colors, and statuary | 794,193 | 1,074,907 | 2,104,565 | 2,221,881 | 2,800,583 | 3,128,593 | 830,801 | 1,383,697 | 946,958 | 2,332,436 |
| Books, maps, engravings, etchings, and other printed matter not elsewhere specified | 1,612,229 | 1,778,657 | 2,196,400 | 2,621,137 | 3,111,528 | 3,195,771 | 2,832,844 | 2,362,444 | 2,479,883 | 2,717,788 |
| Brass, and manufactures of | 245,670 | 269,924 | 387,198 | 460,178 | 682,886 | 530,281 | 486,737 | 424,804 | 404,678 | 415,954 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley | 4,105,748 | 5,402,680 | 4,537,921 | 6,692,125 | 10,866,628 | 7,737,984 | 5,922,144 | 6,522,692 | 7,177,887 | 6,173,208 |
| Corn | 12,964 | 33,612 | 65,364 | 88,126 | 59,895 | 22,895 | 4,839 | 4,002 | 8,785 | 16,636 |
| Oats | 8,719 | 4,509 | 152,659 | 23,223 | 784,118 | 360,855 | 22,904 | 13,707 | 30,792 | 29,579 |
| Oatmeal | c..... | c..... | c..... | c..... | c..... | c..... | 50,798 | 51,028 | 49,347 | 37,857 |
| Rye | 271,582 | 246,528 | 373,558 | 415,763 | 889,189 | 693,303 | 459,015 | 181,949 | 128,180 | 10,720 |
| Wheat | 1,549,081 | 1,794,562 | 534,475 | 204,508 | 1,077,795 | 1,070,316 | 23,929 | 176,290 | 331,393 | 218,867 |
| Wheat flour | 47,426 | 59,756 | 28,532 | 12,719 | 25,640 | 13,272 | 8,251 | 4,750 | 6,274 | 3,302 |
| All other breadstuffs, and preparations of, used as food, not elsewhere specified | 368,201 | 298,838 | 427,172 | 433,378 | 767,036 | 993,263 | 212,672 | 146,234 | 202,818 | 150,059 |
| Total | 6,363,724 | 7,840,485 | 6,119,681 | 7,869,842 | 14,470,301 | 10,891,888 | 6,704,543 | 7,094,952 | 7,935,476 | 6,640,228 |
| Bristles | 662,937 | 474,368 | 1,009,495 | 911,519 | 1,032,355 | 1,228,543 | 1,201,735 | 926,749 | 1,087,137 | 1,174,333 |
| Brushes | 1,518 | ..... | ..... | ..... | 381,548 | 443,095 | 591,733 | 474,645 | 554,126 | 548,516 |
| Buttons, except of brass, gilt or silk, and button-molds, and button materials made in patterns or cut for buttons exclusively | 3,362,085 | 3,107,070 | 3,877,103 | 3,128,939 | 3,940,860 | 4,223,161 | 3,480,174 | 2,828,422 | 3,838,962 | 3,767,506 |
| Cement | 204,422 | 205,074 | 373,601 | 440,025 | 675,587 | 817,346 | 829,098 | 908,581 | 722,579 | 1,108,819 |

a See dutiable oil. b Included in "spices, ground" dutiable. c Included in "all other breadstuffs," etc.

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| Oils, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Fixed or expressed | 448,833 | 553,363 | 761,210 | 657,053 | 945,344 | 730,934 | 734,189 | 1,289,860 | 1,023,284 | 850,277 |
| Volatile or essential | 454,395 | 382,528 | 641,307 | 536,713 | 607,522 | 614,084 | 939,647 | 835,629 | 850,369 | 884,945 |
| Whale and fish | 176,384 | 80,701 | 170,525 | 293,600 | 158,878 | 203,611 | 243,209 | 120,168 | a ..... | a ..... |
| Total | 1,079,612 | 1,016,592 | 1,573,042 | 1,487,366 | 1,711,744 | 1,548,629 | 1,917,045 | 2,245,657 | 1,873,653 | 1,735,222 |
| Paper stock, crude: | | | | | | | | | | |
| Rags, other than woolen | 2,814,515 | 2,402,457 | 5,474,737 | 3,967,532 | 4,473,176 | 4,015,477 | 4,027,267 | 3,098,627 | 2,386,243 | 2,111,422 |
| All other | 1,179,154 | 793,786 | 1,562,460 | 1,278,159 | 1,541,007 | 1,314,399 | 1,606,380 | 2,729,246 | 2,808,708 | 2,429,176 |
| Total | 3,993,669 | 3,196,243 | 7,037,197 | 5,245,691 | 6,014,183 | 5,329,876 | 5,633,647 | 5,872,873 | 5,194,951 | 4,540,598 |
| Plaster of Paris, or sulphate of lime, unground | 106,703 | 98,796 | 120,736 | 123,403 | 127,060 | 152,718 | 168,028 | 119,543 | 116,202 | 162,492 |
| Platinum, unmanufactured | 169,250 | 204,475 | 242,004 | 293,933 | 304,290 | 297,959 | 289,898 | 285,229 | 356,041 | 438,516 |
| Plumbago | 146,267 | 164,013 | 278,022 | 381,966 | 363,835 | 361,949 | 286,383 | 207,229 | 164,141 | 331,621 |
| Seeds, not medicinal, not elsewhere specified | 307,909 | 322,277 | 590,103 | 271,823 | 641,969 | 318,200 | 697,315 | 701,946 | 1,532,862 | 595,737 |
| Silk, unmanufactured: | | | | | | | | | | |
| Cocoons | 258,153 | 205 | 693,644 | 233,170 | 286,518 | 531,029 | 456,198 | 195,760 | 319,232 | 407,517 |
| Eggs (silk worms') | 261,938 | 673,281 | 564,674 | 326,744 | 314,565 | 116,527 | 49,353 | 39,208 | 22,948 | 4,712 |
| Raw, or as reeled from the cocoon | 5,103,084 | 8,371,025 | 12,024,699 | 10,888,264 | 12,890,392 | 14,043,340 | 12,481,496 | 12,421,739 | 17,232,505 | 18,687,245 |
| Waste | 372,392 | 139,330 | 554,792 | 898,763 | 385,866 | 568,783 | 288,435 | 268,730 | 702,531 | 543,323 |
| Total | 5,995,567 | 9,183,841 | 13,837,809 | 12,346,941 | 13,877,341 | 15,259,679 | 13,275,482 | 12,925,437 | 18,277,216 | 19,642,797 |
| Spices, unground: | | | | | | | | | | |
| Nutmegs | | | | | | | 668,668 | 451,268 | 458,379 | 539,291 |
| Pepper | b ..... | b ..... | b ..... | b ..... | b ..... | b ..... | 1,656,540 | 1,269,367 | 1,644,323 | 1,319,609 |
| All other | | | | | | | 1,062,941 | 636,026 | 678,936 | 953,752 |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | 3,407,547 | 2,488,506 | 2,781,609 | 3,312,652 |
| Tea | 15,660,168 | 14,577,618 | 19,782,621 | 21,004,813 | 19,862,162 | 17,962,849 | 12,626,658 | 14,047,582 | 16,566,362 | 16,771,902 |
| Tin, bars, blocks, or pigs, grain or granulated | 2,153,694 | 2,312,297 | 6,222,176 | 3,971,718 | 4,653,326 | 6,168,260 | 5,436,654 | 4,262,460 | 5,272,722 | 6,927,626 |
| Wood, unmanufactured, not elsewhere specified | 1,429,066 | 1,748,652 | 2,884,879 | 2,260,323 | 4,487,599 | 4,561,947 | 4,343,476 | 2,966,621 | 2,516,616 | 2,648,191 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| All other | 9,193 | 3,421 | 1,527 | 1,492 | 5,520 | 4,011 | 485 | 249 | ..... | ..... |
| Total | 2,522,254 | 3,112,438 | 4,464,463 | 5,373,077 | 7,475,453 | 8,029,848 | 7,690,216 | 8,611,936 | 9,536,179 | 9,654,048 |
| All other free articles | 2,400,259 | 2,899,180 | 3,324,712 | 3,740,935 | 3,632,917 | 4,102,793 | 4,165,262 | 4,562,818 | 5,691,725 | 8,336,268 |
| TOTAL FREE OF DUTY | 141,278,265 | 142,681,505 | 208,301,863 | 202,491,547 | 210,579,007 | 207,504,718 | 209,884,184 | 193,213,624 | 212,159,296 | 234,221,131 |
| **DUTIABLE.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle | | | | | | | 793,831 | 1,136,896 | 600,134 | 979,696 |
| Horses | | | | | | | 1,513,943 | 1,371,410 | 1,991,868 | 2,464,303 |
| Sheep | 2,664,676 | 2,794,129 | 3,739,996 | 3,972,835 | 4,812,939 | 4,042,367 | 816,832 | 860,482 | 950,044 | 1,187,847 |
| All other | | | | | | | 57,242 | 36,010 | 67,385 | 46,151 |
| Total | 2,664,676 | 2,794,129 | 3,739,996 | 3,972,835 | 4,812,939 | 4,042,367 | 3,181,848 | 3,404,798 | 3,609,431 | 4,677,997 |
| Art works, not elsewhere specified: Paintings, in oil or water colors, and statuary | 794,193 | 1,074,907 | 2,104,565 | 2,221,881 | 2,800,583 | 3,128,593 | 830,801 | 1,383,697 | 946,958 | 2,332,436 |
| Books, maps, engravings, etchings, and other printed matter not elsewhere specified | 1,612,229 | 1,778,657 | 2,196,400 | 2,621,137 | 3,111,528 | 3,195,771 | 2,832,844 | 2,362,444 | 2,479,883 | 2,717,788 |
| Brass, and manufactures of | 245,670 | 269,924 | 387,198 | 460,178 | 682,886 | 530,281 | 486,737 | 424,804 | 404,678 | 415,954 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley | 4,105,748 | 5,402,680 | 4,537,921 | 6,692,125 | 10,866,628 | 7,737,984 | 5,922,144 | 6,522,692 | 7,177,887 | 6,173,208 |
| Corn | 12,964 | 33,612 | 65,364 | 88,126 | 59,895 | 22,895 | 4,839 | 4,002 | 8,785 | 16,636 |
| Oats | 8,719 | 4,509 | 152,659 | 23,223 | 784,118 | 360,855 | 22,904 | 13,707 | 30,792 | 29,579 |
| Oatmeal | c..... | c..... | c..... | c..... | c..... | c..... | 50,798 | 51,028 | 49,347 | 37,857 |
| Rye | 271,582 | 246,528 | 373,558 | 415,763 | 889,189 | 693,303 | 459,015 | 181,949 | 128,180 | 10,720 |
| Wheat | 1,549,081 | 1,794,562 | 534,475 | 204,508 | 1,077,795 | 1,070,316 | 23,920 | 170,290 | 331,393 | 218,867 |
| Wheat flour | 47,426 | 59,756 | 28,532 | 12,719 | 25,640 | 13,272 | 8,251 | 4,750 | 6,274 | 3,302 |
| All other breadstuffs, and preparations of, used as food, not elsewhere specified | 368,201 | 298,838 | 427,172 | 433,378 | 767,036 | 993,263 | 212,672 | 146,234 | 202,818 | 150,059 |
| Total | 6,363,724 | 7,840,485 | 6,119,681 | 7,869,842 | 14,470,301 | 10,891,888 | 6,704,543 | 7,094,052 | 7,935,476 | 6,640,228 |
| Bristles | 662,937 | 474,368 | 1,009,495 | 911,519 | 1,032,355 | 1,228,543 | 1,201,735 | 926,749 | 1,087,137 | 1,174,333 |
| Brushes | 1,518 | ..... | ..... | ..... | 381,548 | 443,095 | 591,733 | 474,645 | 554,126 | 548,516 |
| Buttons, except of brass, gilt or silk, and button-molds, and button materials made in patterns or cut for buttons exclusively | 3,362,085 | 3,197,070 | 3,877,103 | 3,128,939 | 3,940,860 | 4,223,161 | 3,480,174 | 2,828,422 | 3,838,962 | 3,767,506 |
| Cement | 204,422 | 205,074 | 373,601 | 440,625 | 675,587 | 817,346 | 829,098 | 908,581 | 722,579 | 1,108,819 |

a See dutiable oil. b Included in "spices, ground" dutiable. c Included in "all other breadstuffs," etc.

## No. 45.—Values of the principal and other articles of merchandise imported, etc.—Continued.

| Articles. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE**—Continued. | | | | | | | | | | |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Coal tar colors and dyes | a | a | a | a | a | a | 1,701,311 | 1,330,444 | 1,426,187 | 1,540,067 |
| Glycerine | a | a | a | a | a | a | 679,818 | 453,930 | 586,237 | 1,094,607 |
| Log wood and other dye woods, extracts and decoctions of | a | a | a | a | a | a | 260,037 | 210,164 | 289,340 | 233,204 |
| Opium— | | | | | | | | | | |
| Crude | 1,874,815 | 1,809,696 | 2,786,606 | 1,944,587 | 1,826,998 | 3,138,139 | 817,760 | 870,740 | 1,032,926 | 1,332,765 |
| Prepared for smoking | | | | | | | 43,993 | 447,531 | 417,031 | 583,461 |
| Potash, nitrate of, or saltpeter, crude | 292,990 | 384,827 | 553,595 | 385,745 | 459,954 | 390,488 | 321,738 | 344,819 | 310,695 | 288,287 |
| Soda— | | | | | | | | | | |
| Bicarbonate of | 96,244 | 66,059 | 143,654 | 48,747 | 60,152 | 49,632 | 47,286 | 46,190 | 55,452 | 48,730 |
| Carbonate, including sal soda and soda ash | 3,385,569 | 3,055,372 | 4,592,902 | 4,099,231 | 3,531,693 | 4,221,899 | 3,705,568 | 3,265,050 | 3,418,984 | 3,009,621 |
| Caustic | 1,076,008 | 1,187,625 | 1,083,757 | 1,103,165 | 1,300,577 | 1,955,213 | 1,761,762 | 1,532,281 | 1,571,766 | 1,622,873 |
| All other salts of | 12,865 | 25,990 | 21,946 | 6,546 | 59,093 | 56,762 | 45,300 | 55,554 | 32,900 | 49,703 |
| Total | 4,570,686 | 4,335,056 | 5,842,259 | 5,257,689 | 4,951,515 | 5,583,506 | 5,559,916 | 4,899,075 | 5,079,102 | 4,730,927 |
| Sumac, ground | a | a | a | a | a | a | 586,025 | 443,161 | 488,134 | 388,624 |
| All other | 3,639,243 | 4,701,699 | 5,806,145 | 6,292,804 | 6,958,043 | 7,247,412 | 3,025,554 | 2,773,595 | 3,494,640 | 3,399,726 |
| Total chemicals, drugs, etc | 10,377,734 | 11,231,278 | 14,988,605 | 13,880,825 | 14,196,510 | 16,359,545 | 12,996,152 | 11,773,459 | 13,124,292 | 13,591,668 |
| Clays or earths of all kinds, including china clay, or kaoline | b156,147 | b120,559 | b203,276 | b198,805 | 265,816 | 220,550 | 222,394 | 193,192 | 225,323 | 288,571 |
| CLOCKS AND WATCHES, AND PARTS OF: | | | | | | | | | | |
| Clocks, and parts of | 199,066 | 255,141 | 244,928 | 348,538 | 452,191 | 431,007 | 420,298 | 392,948 | 317,065 | 378,167 |
| Watches, and parts of, and watch materials and movements | 812,582 | 921,856 | 1,529,948 | 2,091,099 | 2,584,420 | 2,522,111 | 2,062,804 | 1,144,102 | 1,037,830 | 1,503,240 |
| Total | 2,011,648 | 1,176,997 | 1,774,876 | 2,439,637 | 3,036,611 | 2,953,118 | 2,483,102 | 1,537,050 | 1,354,895 | 1,881,407 |
| Coal, bituminous | 1,936,187 | 1,724,466 | 1,593,505 | 2,008,974 | 2,189,296 | 2,085,972 | 2,558,164 | 2,593,679 | 2,551,954 | 7,215,443 |
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore (fine copper contained therein) | c84,359 | c20,689 | c185,080 | c165,806 | c157,708 | c122,536 | 296,189 | 341,831 | 417,449 | 214,615 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Total copper, etc., not including ore | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Corsets | *d* | *d* | *d* | *d* | *d* | *d* | 843,159 | 903,847 | 972,430 | 1,063,296 |
| COTTON, MANUFACTURES OF: | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed | 2,267,201 | 1,637,489 | 3,267,940 | 3,513,797 | 4,685,323 | 2,954,616 | 174,323 | 103,200 | 225,103 | 201,636 |
| Bleached, dyed, colored, stained, painted, or printed | | | | | | | 2,187,044 | 2,653,320 | 3,467,485 | 3,033,946 |
| Total | 2,267,201 | 1,637,489 | 3,267,940 | 3,513,797 | 4,685,323 | 2,954,616 | 2,361,367 | 2,756,520 | 3,692,588 | 3,335,582 |
| Knit goods: Stockings, hose, half hose, shirts, drawers, and all goods made, fashioned, or shaped on knitting machines or frames, or knit by hand | 4,682,246 | 4,997,335 | 7,514,989 | 8,391,634 | 7,501,449 | 8,560,063 | 6,994,341 | 6,307,239 | 6,858,072 | 6,910,104 |
| Clothing, ready made, and other wearing apparel, not including knit goods | 13,407,009 | 14,464,782 | 20,593,764 | 21,128,408 | 23,533,019 | 26,521,365 | 792,402 | 408,810 | 384,770 | 436,336 |
| Embroideries, laces, insertings, trimmings, and lace window-curtains | | | | | | | 10,012,394 | 10,123,234 | 11,632,351 | 10,467,073 |
| Thread (not on spools), yarn, warps, or warp-yarn | | | | | | | 1,339,777 | 652,202 | 669,096 | 919,994 |
| All other | | | | | | | 7,574,345 | 6,949,236 | 6,472,389 | 6,871,244 |
| Total cotton, manufactures of | 20,356,456 | 21,099,606 | 31,376,693 | 33,033,839 | 35,719,791 | 38,036,044 | 29,074,626 | 27,197,241 | 29,709,266 | 28,940,353 |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| China, porcelain, parian, and bisque, earthen, stone, and crockery ware— | | | | | | | | | | |
| Not decorated or ornamented | 4,144,634 | 4,178,038 | 5,760,163 | 6,726,254 | 7,128,663 | 8,864,072 | 1,317,603 | 995,230 | 939,730 | 1,029,600 |
| Decorated or ornamented | | | | | | | 2,771,864 | 2,828,358 | 2,927,161 | 3,622,107 |
| All other | | | | | | | 865,346 | 1,014,194 | 1,080,730 | 1,065,220 |
| Total | 4,144,634 | 4,178,038 | 5,760,163 | 6,726,254 | 7,128,663 | 8,864,072 | 4,954,813 | 4,837,782 | 4,947,621 | 5,716,927 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumeries, cosmetics, and all other toilet preparations | 348,286 | 294,363 | 390,392 | 458,274 | 516,839 | 566,597 | 465,840 | 355,629 | 361,574 | 385,362 |
| Beads (except amber) and bead ornaments | | | | | | | 507,424 | 403,017 | 1,177,307 | 1,858,257 |
| Dolls and other toys | | | | | | | 1,403,332 | 1,454,945 | 1,390,585 | 1,658,886 |
| Fans, except palm-leaf | | | | | | | 341,101 | 385,202 | 442,671 | 490,302 |
| Feathers, ornamental, natural | 4,200,737 | 4,119,217 | 5,983,163 | 7,750,653 | 9,695,262 | 7,801,874 | 3,713,214 | 1,938,431 | 1,526,318 | 1,693,498 |
| Feathers and flowers, artificial | | | | | | | 844,988 | 415,711 | 498,656 | 407,558 |
| Pipes of all kinds, and smokers' articles | | | | | | | 269,080 | 215,231 | 195,725 | 187,596 |
| All other | | | | | | | 537,442 | 415,812 | 390,542 | 490,809 |
| Total | 4,549,023 | 4,413,580 | 6,373,555 | 8,208,927 | 10,212,101 | 8,358,471 | 8,082,427 | 5,583,978 | 5,983,378 | 7,172,268 |

*a* Included in "all other chemicals, drugs, dyes," etc., dutiable. *b* Includes clay pipes. *c* Gross weight. *d* Included in "all other manufactures of cotton."

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Anchovies and sardines, packed in oil or otherwise | *Dollars.* 677,910 | *Dollars.* 912,391 | *Dollars.* 1,102,410 | *Dollars.* 987,394 | *Dollars.* 860,760 | *Dollars.* 911,668 | *Dollars.* 1,040,663 | *Dollars.* 579,707 | *Dollars.* 823,700 | *Dollars.* 801,181 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | a | a | a | a | a | a | a | a | 368,820 | 407,130 |
| Herring— | | | | | | | | | | |
| Dried or smoked | a | a | a | a | a | a | a | a | 98,021 | 89,458 |
| Pickled or salted | 180,840 | 189,204 | 288,407 | 290,073 | 375,617 | 498,976 | 365,582 | 549,739 | 617,369 | 747,485 |
| Mackerel, pickled | 67 | 14 | | 97 | 1,179 | 148 | | | 307,864 | 640,542 |
| Salmon, pickled | a | a | a | a | a | a | a | a | 48,814 | 68,998 |
| All other | 149,852 | 118,050 | 132,684 | 142,158 | 294,606 | 322,063 | 446,384 | 223,692 | 271,266 | 317,019 |
| Total | 1,008,669 | 1,219,659 | 1,523,501 | 1,419,722 | 1,532,162 | 1,732,855 | 1,852,629 | 1,353,138 | 2,535,854 | 3,071,808 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax | 1,177,229 | 969,451 | 1,248,919 | 1,462,289 | 1,502,645 | 1,621,839 | 1,410,578 | 1,712,994 | 1,576,518 | 1,922,182 |
| Hemp, and all substitutes for hemp | 2,221,164 | 1,829,008 | 3,068,004 | 4,047,472 | 6,110,152 | 4,927,269 | 4,227,876 | 4,938,342 | 3,817,376 | 4,041,522 |
| Jute | 2,438,198 | 3,781,037 | 5,075,945 | 4,026,029 | 4,710,192 | 5,994,429 | 2,255,434 | 3,082,447 | 2,267,023 | 2,616,128 |
| Sisal grass, and other vegetable substances | | | | | | | 2,800,419 | 2,628,715 | 2,299,450 | 3,753,001 |
| Total | 5,836,595 | 6,579,496 | 9,392,868 | 9,535,790 | 12,322,989 | 12,543,537 | 10,694,307 | 12,362,498 | 9,960,367 | 12,312,833 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage | 129,663 | 37,356 | 101,241 | 63,131 | 90,196 | 94,642 | 84,686 | 73,712 | 116,379 | 83,550 |
| Bags and bagging, and like manufactures | 16,218,859 | 16,618,702 | 25,652,486 | 21,427,174 | 28,708,203 | 28,105,437 | 1,548,355 | 1,191,788 | 890,952 | 997,270 |
| Burlaps (except for bagging for cotton) | | | | | | | 4,057,084 | 3,794,641 | 3,076,989 | 3,826,580 |
| Brown or bleached linens, ducks, canvas, paddings, cot bottoms, diapers, crash, huckabacks, handkerchiefs, and lawns | | | | | | | 12,695,305 | 11,526,718 | 12,963,189 | 13,310,209 |
| Thread, twine, and pack thread | | | | | | | 663,786 | 644,743 | 738,530 | 698,564 |
| Yarns | | | | | | | 446,394 | 696,690 | 834,690 | 786,196 |
| All other | | | | | | | [illegible] | [illegible] | [illegible] | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Lemons | 9,745,932 | 10,335,800 | 13,278,129 | 12,351,874 | 18,501,953 | 19,281,498 | 2,686,747 | 2,519,426 | 2,608,819 | 3,835,147 |
| Oranges | | | | | | | 2,901,228 | 2,088,294 | 1,871,839 | 2,408,140 |
| Prunes | | | | | | | 2,632,838 | 2,147,565 | 2,026,595 | 2,999,648 |
| Raisins | | | | | | | 3,290,150 | 2,661,699 | 2,885,323 | 2,281,981 |
| Preserved fruits | | | | | | | 585,048 | 770,895 | 833,557 | 748,493 |
| All other fruits | | | | | | | 2,469,054 | 1,176,136 | 1,450,842 | 1,799,462 |
| Nuts— | | | | | | | | | | |
| Almonds | | | | | | | 547,619 | 507,946 | 647,077 | 597,476 |
| All other | | | | | | | 687,185 | 553,991 | 563,727 | 682,878 |
| Total | 9,745,932 | 10,335,800 | 13,278,129 | 12,351,874 | 18,501,953 | 19,281,498 | 16,311,932 | 12,927,534 | 13,393,455 | 15,840,827 |
| Furs, dressed on the skin, and manufactures of fur | 2,230,204 | 2,810,291 | 3,927,835 | 4,175,155 | 5,388,709 | 5,589,015 | 5,649,548 | 3,403,265 | 4,531,098 | 4,809,334 |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Bottles, vials, demijohns, carboys, and jars, empty or filled | b | b | b | b | b | b | 521,787 | 590,160 | 609,435 | 739,240 |
| Cylinder, crown, and common window glass, unpolished | 812,612 | 595,070 | 1,439,447 | 1,414,709 | 1,387,257 | 1,736,700 | 2,431,068 | 1,630,844 | 1,360,955 | 1,420,159 |
| Cylinder and crown glass, polished— | | | | | | | | | | |
| Unsilvered | 7,168 | 11,110 | 15,601 | 57,754 | 27,117 | 62,630 | 28,695 | 18,287 | 27,807 | 815,500 |
| Silvered | | | | | | | | 189 | | 1,262 |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough | 5,685 | 6,527 | 22,799 | 32,422 | 56,407 | 62,898 | 101,777 | 118,693 | 107,057 | 90,899 |
| Unsilvered | 885,823 | 699,459 | 835,496 | 979,452 | 1,183,482 | 1,145,709 | 959,817 | 900,461 | 907,267 | 1,191,134 |
| Silvered | 572,066 | 575,549 | 911,144 | 833,385 | 943,706 | 1,226,432 | 1,387,728 | 1,192,147 | 1,528,379 | 1,647,154 |
| All other | 1,061,795 | 1,334,764 | 1,997,024 | 2,560,303 | 3,036,402 | 3,528,174 | 2,121,626 | 1,805,413 | 1,797,197 | 2,144,547 |
| Total | 3,345,149 | 3,222,479 | 5,221,511 | 5,878,025 | 6,634,371 | 7,762,543 | 7,552,498 | 6,256,194 | 6,338,097 | 7,319,895 |
| Hair, not elsewhere specified, and manufactures of | 304,903 | 381,013 | 922,887 | 664,361 | 800,869 | 1,077,745 | 437,734 | 242,079 | 254,736 | 212,046 |
| Hats, bonnets, and hoods, and materials for | c | c | c | c | c | c | 3,776,009 | 4,570,429 | 4,808,175 | 4,819,086 |
| Hay | 173,515 | 80,826 | 494,587 | 1,965,696 | 892,638 | 954,816 | 999,144 | 1,517,840 | 1,035,533 | 790,394 |
| Hops | 16,189 | 34,964 | 161,452 | 114,544 | 302,112 | 1,579,003 | 304,297 | 433,706 | 444,989 | 3,404,669 |
| India rubber and gutta percha, manufactures of | 242,564 | 174,137 | 312,051 | 187,203 | 322,024 | 333,236 | 328,137 | 231,165 | 233,532 | 266,031 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore, iron | 62,787 | 343,034 | 1,192,961 | 1,723,885 | 1,687,677 | 1,586,597 | 1,317,546 | 953,596 | 1,306,033 | 2,118,357 |
| Pig-iron | 1,250,057 | 1,924,128 | 14,654,227 | 8,766,461 | 9,213,556 | 7,944,982 | 4,932,598 | 2,689,263 | 4,056,521 | 6,528,795 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast | 105,992 | 130,757 | 13,304,513 | 6,381,608 | 3,364,925 | 1,240,490 | 653,105 | 242,125 | 609,686 | 3,519,821 |
| Steel | d | d | d | d | d | d | 142,937 | 72,222 | 55,488 | 349,444 |
| Bar iron, rolled or hammered | 1,541,115 | 1,224,035 | 5,197,510 | 2,507,658 | 3,159,499 | 2,409,948 | 1,742,066 | 1,436,999 | 1,448,522 | 1,357,758 |
| Bars, railway— | | | | | | | | | | |
| Of iron | | | 2,790,759 | 3,824,720 | 2,292,994 | 155,946 | 17,749 | 890 | 316 | 341 |
| Of steel, or in part of steel | 530 | 70,071 | 2,161,527 | 6,507,948 | 7,147,949 | 3,678,794 | 234,697 | 103,604 | 274,562 | 1,487,834 |
| Hoop, band, and scroll iron | 45 | 645 | 716,593 | 348,744 | 59,640 | 205,955 | 8,296 | 27,208 | 2,927 | 728 |
| Sheet, plate, and taggers' iron | 85,892 | 154,296 | 877,324 | 614,501 | 754,547 | 751,206 | 684,668 | 584,552 | 579,816 | 546,562 |

a See free fish. b Included in "all other glass and glassware." c Included in "all other dutiable articles." d Included in "all other iron and steel, etc."

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE**—Continued. | | | | | | | | | | |
| IRON AND STEEL, AND MANUFACTURES OF—Cont'd. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Tin plates, terne plates, or taggers' tin | 9,929,498 | 10,147,460 | 17,223,266 | 14,149,387 | 16,599,264 | 17,699,239 | 18,182,637 | 16,665,739 | 17,654,565 | 16,910,890 |
| Cutlery | 1,161,382 | 1,171,924 | 1,741,991 | 1,861,676 | 1,959,973 | 2,113,065 | 1,917,900 | 1,438,587 | 1,680,210 | 1,282,544 |
| Fire arms | 333,297 | 576,702 | 830,350 | 1,166,360 | 1,498,910 | 1,453,225 | 1,355,335 | 1,169,292 | 860,606 | 958,972 |
| Machinery | 628,667 | 549,875 | 1,227,610 | 1,668,305 | 2,027,840 | 2,228,732 | 1,231,843 | 961,651 | 1,246,496 | 1,924,374 |
| Cotton ties, or hoops for baling purposes, of iron and steel | | | | | | | 527,159 | 555,361 | 485,645 | 348,575 |
| Hoops, bands, strips, sheets, and plates of steel | | | | | | | 169,223 | 98,695 | 175,051 | 573,807 |
| Ingots, blooms, slabs, billets, and bars of steel, and steels in forms not elsewhere specified | | | | | | | 1,457,187 | 1,040,196 | 1,918,168 | 5,816,568 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel | 3,950,655 | 3,644,715 | 10,541,029 | 12,808,009 | 19,897,800 | 18,613,664 | 3,348,322 | 3,848,756 | 3,999,516 | 4,076,865 |
| Wire, and wire rope and strand, iron or steel | | | | | | | 462,781 | 377,848 | 500,262 | 519,994 |
| Anvils, axles, and forgings, of iron or steel | | | | | | | 136,674 | 79,711 | 98,571 | 129,483 |
| Chains, of iron or steel | | | | | | | 109,214 | 68,685 | 67,409 | 84,360 |
| Files, file blanks, rasps, and floats | | | | | | | 40,810 | 48,498 | 48,853 | 68,311 |
| Needles | | | | | | | 371,936 | 334,499 | 334,832 | 316,223 |
| All other | | | | | | | 2,419,916 | 1,765,712 | 1,436,053 | 1,800,915 |
| Total, not including iron ore | 18,987,130 | 19,594,608 | 71,265,699 | 60,604,477 | 67,976,897 | 58,495,246 | 40,147,053 | 33,610,093 | 37,534,078 | 49,203,164 |
| JEWELRY MANUFACTURES OF GOLD AND SILVER, AND PRECIOUS STONES: | | | | | | | | | | |
| Jewelry, and manufactures of gold and silver | 249,253 | 299,512 | 347,271 | 370,584 | 712,781 | 912,625 | 910,827 | 1,115,485 | 1,081,101 | 846,700 |
| Precious stones, not elsewhere specified, and imitations of, not set | 2,975,512 | 3,842,007 | 6,698,488 | 8,332,511 | 8,444,525 | 7,692,285 | 8,854,015 | 5,704,252 | 7,934,265 | 10,557,557 |
| Lead, and manufactures of | 361,894 | 64,340 | 327,113 | 152,817 | 255,793 | 168,070 | 141,784 | 486,436 | 865,820 | 699,282 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Bend, belting, and all sole leather | | | | | | | 76,377 | 34,659 | 107,003 | 54,247 |
| Calf skins, tanned or tanned and dressed | | | | | | | 2,505,670 | 1,934,110 | 1,787,971 | 1,502,517 |
| Skins for morocco | 3,784,729 | 3,667,564 | 7,624,769 | 5,746,349 | 7,029,041 | 8,235,053 | 1,637,305 | 1,632,859 | 2,557,360 | 2,401,530 |
| Upper leather of all other kinds, dressed, and skins, dressed and finished | | | | | | | 3,115,764 | 3,130,474 | 3,066,188 | 2,491,381 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| All other manufactures of | 488, 938 | 374, 902 | 970, 109 | 1, 066, 440 | 1, 101, 191 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Total | 3, 684, 630 | 3, 889, 290 | 4, 581, 264 | 4, 839, 993 | 5, 116, 720 | 4, 869, 362 | 3, 976, 048 | 3, 634, 803 | 4, 332, 186 | 4, 750, 270 |
| Malt, barley | 399, 844 | 460, 450 | 829, 571 | 653, 645 | 1, 109, 786 | 1, 124, 500 | 112, 331 | 267, 928 | 237, 843 | 153, 363 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs | 592, 707 | 688, 806 | 683, 485 | 758, 169 | 970, 326 | 1, 122, 010 | 808, 886 | 726, 522 | 817, 232 | 852, 035 |
| Not in bottles or jugs | | | | | | | 370, 225 | 370, 662 | 414, 156 | 403, 129 |
| Total | 592, 707 | 688, 806 | 683, 485 | 758, 169 | 970, 326 | 1, 122, 010 | 1, 179, 111 | 1, 097, 184 | 1, 231, 388 | 1, 255, 164 |
| MARBLE AND STONE, AND MANUFACTURES OF: | | | | | | | | | | |
| Marble and manufactures of, not elsewhere specified | 746, 956 | 689, 288 | 888, 874 | 927, 752 | 930, 071 | 1, 011, 363 | 604, 049 | 560, 661 | 525, 278 | 564, 051 |
| Stone and manufactures of, including slate | | | | | | | 353, 720 | 335, 329 | 346, 758 | 418, 743 |
| Total | 746, 956 | 689, 288 | 888, 874 | 927, 752 | 930, 071 | 1, 011, 363 | 957, 769 | 895, 990 | 872, 036 | 982, 794 |
| METALS, METAL COMPOSITIONS, AND MANUFACTURES OF, not otherwise specified: | | | | | | | | | | |
| Bronze manufactures | 934, 444 | 878, 964 | 63, 305 | 1, 425, 294 | 1, 920, 103 | 2, 036, 099 | 764, 592 | 647, 054 | 714, 473 | 827, 078 |
| All other | | | | | | | 1, 513, 337 | 1, 484, 607 | 1, 719, 408 | 2, 247, 745 |
| Total | 934, 444 | 878, 964 | 63, 305 | 1, 425, 294 | 1, 920, 103 | 2, 036, 099 | 2, 277, 929 | 2, 131, 661 | 2, 433, 881 | 3, 074, 823 |
| Mineral substances, not elsewhere specified | 104, 214 | 149, 775 | 248, 133 | 243, 357 | 265, 883 | 107, 752 | 116, 494 | 66, 346 | 123, 864 | 197, 338 |
| Musical instruments, and parts of | 561, 867 | 627, 722 | 917, 778 | 1, 474, 771 | 1, 580, 144 | 1, 652, 528 | 1, 749, 349 | 1, 425, 485 | 1, 449, 071 | 1, 577, 395 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish | 56, 616 | 45, 903 | 55, 133 | 82, 584 | 103, 020 | 76, 553 | 136, 854 | 107, 995 | 88, 802 | 79, 653 |
| Other | ..... | 3, 796 | 8, 870 | 3, 354 | 2, 378 | 8, 908 | 458 | 447 | 3, 488 | 3, 387 |
| Mineral | 535 | 20, 941 | 152 | 16, 845 | 2, 336 | 209 | 10, 695 | 23, 206 | 15, 581 | 11, 583 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive | 458, 780 | 452, 202 | 526, 478 | 480, 683 | 629, 814 | 625, 154 | 672, 552 | 547, 017 | 651, 590 | 602, 197 |
| Other | 200, 042 | 252, 852 | 329, 881 | 192, 715 | 298, 429 | 156, 084 | 270, 685 | 253, 690 | 248, 742 | 172, 782 |
| Volatile or essential | 171, 740 | 173, 462 | 336, 917 | 312, 551 | 299, 581 | 330, 124 | 83, 233 | 81, 612 | 97, 276 | 127, 874 |
| Total | 887, 713 | 949, 156 | 1, 257, 431 | 1, 088, 732 | 1, 335, 558 | 1, 197, 032 | 1, 174, 477 | 1, 013, 967 | 1, 105, 479 | 1, 057, 476 |
| Paints and colors | 818, 113 | 759, 580 | 1, 108, 804 | 997, 413 | 1, 218, 112 | 1, 336, 229 | 1, 318, 930 | 1, 142, 013 | 1, 277, 784 | 1, 214, 283 |
| Paper and manufactures of | 1, 466, 625 | 1, 186, 382 | 1, 671, 120 | 1, 841, 840 | 2, 084, 289 | 1, 958, 113 | 1, 714, 419 | 1, 592, 892 | 1, 838, 822 | 2, 028, 235 |

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Meat products— | | | | | | | | | | |
| Meats, prepared, of all kinds, and meat extracts | | | | | | | 261,769 | 250,434 | 271,512 | 273,651 |
| All other | | | | | | | 230,547 | 249,984 | 220,532 | 162,202 |
| Dairy products— | | | | | | | | | | |
| Butter | 932,106 | 821,611 | 1,239,292 | 1,324,241 | 2,183,995 | 1,962,749 | 77,109 | 34,961 | 28,421 | 38,125 |
| Cheese | | | | | | | 961,582 | 964,587 | 855,570 | 874,261 |
| Milk, preserved or condensed | | | | | | | 312,445 | 330,581 | 712,410 | 459,000 |
| Total | 932,106 | 821,611 | 1,239,292 | 1,324,241 | 2,183,995 | 1,962,749 | 1,843,452 | 1,830,547 | 2,088,445 | 1,806,239 |
| RICE, not elsewhere specified: | | | | | | | | | | |
| Rice | 1,136,327 | 2,009,372 | 1,316,132 | 1,413,543 | 1,526,430 | 1,729,627 | 1,912,961 | 1,525,871 | 1,045,565 | 922,305 |
| Rice, granulated, or rice meal | a | a | a | a | a | a | a | 666,069 | 640,784 | 754,089 |
| Total | | | | | | | | 2,191,940 | 1,686,349 | 1,676,394 |
| Salt | 1,632,865 | 1,776,741 | 1,837,432 | 2,090,578 | 1,673,515 | 1,674,368 | 1,663,831 | 1,519,998 | 1,499,182 | 1,438,031 |
| SEEDS, NOT MEDICINAL, not elsewhere specified: | | | | | | | | | | |
| Linseed, or flaxseed | 1,883,333 | 1,613,001 | 2,261,049 | 1,250,580 | 773,044 | 677,040 | 3,079,848 | 2,817,715 | 1,099,477 | 418,202 |
| All other | 333,131 | 282,262 | 433,066 | 462,526 | 931,379 | 707,105 | 559,455 | 977,148 | 633,869 | 434,368 |
| Total | 2,216,464 | 1,895,263 | 2,694,115 | 1,713,106 | 1,704,423 | 1,384,145 | 3,639,303 | 3,794,863 | 1,733,346 | 852,570 |
| SILK, MANUFACTURES OF: | | | | | | | | | | |
| Dress and piece goods | 12,861,195 | 16,100,162 | 20,924,176 | 21,628,453 | 21,342,310 | 16,984,733 | 18,358,214 | 14,651,541 | 14,634,667 | 13,387,599 |
| Clothing, ready made, and other wearing apparel | | | | | | | 712,611 | 843,248 | 476,978 | 362,372 |
| Laces | 5,976,777 | 7,913,236 | 11,264,514 | 10,428,248 | 17,643,257 | 19,799,543 | 2,879,526 | 1,667,739 | 1,979,696 | 2,416,499 |
| Ribbons | | | | | | | 2,677,589 | 1,178,662 | 1,382,437 | 1,645,678 |
| All other | | | | | | | 11,843,262 | 8,412,915 | 8,814,061 | 13,136,784 |
| Total | 19,837,972 | 24,013,398 | 32,188,690 | 32,056,701 | 38,985,567 | 36,784,276 | 36,670,648 | 27,457,605 | 27,287,839 | 31,948,932 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Soap | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 258, 178 | 263, 208 | 248, 448 | 258, 623 | 242, 490 |
| All other | | | | | | | | | | |
| Total | 265, 977 | 295, 601 | 306, 386 | 241, 370 | 321, 638 | 324, 266 | 437, 955 | 401, 156 | 437, 296 | 439, 664 |
| Spices, ground | b1, 936, 217 | b1, 823, 171 | b2, 428, 657 | b1, 700, 267 | b2, 603, 231 | b2, 474, 088 | 206, 537 | 164, 080 | 170, 423 | 168, 760 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy | 1, 555, 282 | 1, 697, 500 | 2, 090, 061 | 2, 070, 445 | 2, 290, 275 | 2, 328, 681 | 1, 263, 803 | 1, 227, 556 | 1, 117, 237 | 1, 091, 456 |
| All other | | | | | | | 847, 976 | 778, 780 | 747, 621 | 864, 012 |
| Total | 1, 555, 282 | 1, 697, 500 | 2, 090, 061 | 2, 070, 445 | 2, 290, 275 | 2, 328, 681 | 2, 111, 779 | 2, 006, 336 | 1, 864, 858 | 1, 955, 468 |
| Sponges | 93, 533 | 136, 312 | 197, 431 | 248, 205 | 340, 443 | 295, 250 | 291, 859 | 333, 774 | 387, 384 | 343, 311 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses | 6, 764, 119 | 7, 188, 388 | 8, 705, 243 | 6, 699, 047 | 10, 015, 254 | 7, 642, 111 | 5, 577, 722 | 4, 190, 242 | 5, 587, 884 | 5, 340, 763 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No 13, and tank bottoms, sirups, melada, etc | 70, 809, 059 | 69, 295, 841 | 75, 950, 840 | 81, 741, 864 | 83, 514, 762 | 84, 295, 287 | 91, 080, 953 | 64, 320, 176 | 71, 604, 698 | 69, 153, 830 |
| Above No. 13, and not above No. 20 | | | | | | | 61, 111 | 692 | 1, 829 | 1, 017 |
| All above No. 20 | 7, 469 | 8, 656 | 1, 349 | 1, 739 | 6, 830 | 2, 672 | 12, 251 | 488 | 391 | 1, 026 |
| Sugar candy and confectionery | 6, 898 | 6, 537 | 9, 219 | 10, 227 | 11, 708 | 19, 854 | 20, 982 | 19, 903 | 23, 333 | 22, 971 |
| Total | 77, 587, 545 | 76, 499 422 | 84, 666, 651 | 88, 452, 877 | 93, 548, 554 | 91, 959, 924 | 96, 753, 019 | 68, 531, 495 | 77, 218, 135 | 74, 519, 607 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf | 4, 102, 782 | 3, 545, 515 | 4, 911, 086 | 3, 897, 980 | 6, 230, 865 | 8, 548, 999 | 5, 962, 163 | 6, 301, 988 | 7, 830, 007 | 8, 704, 950 |
| Manufactures of— | | | | | | | | | | |
| Cigars, cigarettes, and cheroots | 2, 269, 267 | 2, 266, 910 | 2, 404, 812 | 2, 257, 139 | 3, 032, 038 | 3, 137, 278 | 3, 189, 225 | 3, 133, 945 | 3, 289, 471 | 3, 345, 060 |
| All other | 67, 819 | 76, 451 | 86, 402 | 116, 654 | 84, 859 | 85, 319 | 87, 134 | 83, 704 | 92, 610 | 126, 453 |
| Total | 2, 337, 086 | 2, 343, 361 | 2, 491, 214 | 2, 373, 793 | 3, 116, 897 | 3, 222, 597 | 3, 276, 359 | 3, 217, 649 | 3, 382, 081 | 3, 471, 513 |
| VEGETABLES: | | | | | | | | | | |
| Beans and pease | 614, 110 | 303, 766 | 297, 542 | 345, 141 | 1, 688, 752 | 1, 474, 257 | 1, 160, 796 | 252, 395 | 585, 461 | 667, 853 |
| Potatoes | 245, 515 | 1, 345, 744 | 276, 454 | 874, 223 | 4, 660, 129 | 1, 092, 211 | 193, 623 | 255, 590 | 649, 009 | 543, 091 |
| Pickles and sauces | 190, 692 | 224, 617 | 294, 800 | 330, 634 | 335, 568 | 372, 555 | 360, 919 | 310, 907 | 323, 362 | 387, 177 |
| All other— | | | | | | | | | | |
| In their natural state, or in salt or brine | 492, 602 | 384, 573 | 555, 589 | 733, 133 | 1, 079, 629 | 853, 374 | 616, 343 | 586, 250 | 528, 830 | 516, 319 |
| Prepared or preserved | | | | | 69, 690 | 56, 219 | 345, 788 | 442, 870 | 465, 517 | 295, 911 |
| Total | 1, 542, 919 | 2, 258, 700 | 1, 424, 385 | 2, 283, 131 | 7, 833, 759 | 3, 848, 616 | 2, 677, 469 | 1, 842, 012 | 2, 552, 179 | 2, 350, 351 |

a Included partly in "rice" and partly in "all other dutiable articles."

b Includes "spices, unground."

## No. 45.—Values of the PRINCIPAL and other Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| Wines: | | | | | | | | | | |
| Still wines— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| In casks | 1,838,891 | 2,054,700 | 2,356,705 | 2,743,669 | 3,160,672 | 3,939,278 | 2,362,137 | 2,241,682 | 2,519,624 | 2,345,565 |
| In bottles | 2,123,254 | 2,284,833 | 3,289,766 | 3,928,087 | 4,398,586 | 6,040,348 | 1,979,953 | 1,199,205 | 1,310,125 | 1,327,613 |
| Champagne and other sparkling | | | | | | | 1,318,743 | 2,834,816 | 3,110,292 | 3,382,907 |
| Total | 3,962,145 | 4,339,533 | 5,646,471 | 6,671,756 | 7,559,258 | 9,979,626 | 5,660,833 | 6,275,703 | 6,940,041 | 7,056,085 |
| Wood, and manufactures of: | | | | | | | | | | |
| Timber, sawed and hewn | 3,893 | 4,737 | 10,332 | 8,019 | 25,067 | 24,302 | 9,050 | 11,939 | 2,292 | 918 |
| Boards, planks, deals, and other sawed lumber | 3,174,335 | 3,292,042 | 5,086,880 | 6,279,541 | 7,386,799 | 7,582,194 | 7,757,156 | 6,814,248 | 6,392,305 | 6,854,401 |
| Shingles | 97,149 | 93,619 | 117,347 | 188,400 | 244,819 | 280,905 | 215,424 | 157,778 | 171,597 | 185,385 |
| Other lumber | 200,016 | 184,227 | 314,023 | 475,343 | 766,243 | 717,760 | 807,375 | 704,811 | 768,293 | 818,573 |
| Cabinet-ware and house furniture | | | | | | | 327,435 | 343,801 | 337,805 | 424,793 |
| All other manufactures of | 832,267 | 924,464 | 1,122,016 | 1,369,665 | 1,622,585 | 1,690,470 | 1,128,072 | 1,008,834 | 977,846 | 1,196,241 |
| Unmanufactured, not elsewhere specified | | | | | | | 88,078 | 61,630 | 54,698 | 17,862 |
| Total | 4,307,660 | 4,499,089 | 6,650,598 | 8,320,968 | 10,045,513 | 10,295,631 | 10,332,590 | 9,103,041 | 8,704,836 | 9,498,173 |
| Wools, hair of the alpaca, goat, and other like animals, and manufactures of: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools | | | | | | | 4,807,636 | 2,262,824 | 6,651,260 | 3,431,567 |
| Combing wools | 8,363,015 | 5,034,545 | 23,727,650 | 9,703,968 | 11,096,050 | 10,949,331 | 1,017,311 | 669,604 | 1,608,764 | 2,528,560 |
| Carpet and other similar wools | | | | | | | 6,559,762 | 5,947,495 | 8,486,057 | 10,464,352 |
| Total | 8,363,015 | 5,034,545 | 23,727,650 | 9,703,968 | 11,096,050 | 10,949,331 | 12,384,709 | 8,879,923 | 16,746,081 | 16,424,479 |
| **Manufactures of—** | | | | | | | | | | |
| Carpets and carpeting of all kinds | 398,389 | 867,105 | 1,237,431 | 1,064,076 | 949,670 | 1,053,912 | 1,303,035 | 1,127,492 | 1,276,226 | 1,426,296 |
| Clothing, ready made, and other wearing apparel, except shawls and knit goods | a | a | a | a | a | a | 2,150,399 | 1,902,880 | 1,508,829 | 1,534,313 |
| Cloths | 6,771,633 | 6,255,193 | 10,773,912 | 12,078,733 | 13,979,880 | 13,287,789 | 12,921,840 | 10,102,254 | 9,731,002 | 10,282,481 |
| | | | | | | | [illegible] | [illegible] | [illegible] | 17,211,934 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| All other | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Total | 25, 230, 154 | 24, 255, 821 | 33, 911, 093 | 31, 156, 426 | 37, 361, 520 | 44, 274 952 | 41, 157, 583 | 35, 776, 559 | 41, 421, 319 | 44, 902, 718 |
| ZINC, SPELTER, OR TUTENEGUE, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs, and old | 59, 601 | 52, 182 | 393, 334 | 73, 421 | 739, 319 | 664, 474 | 190, 632 | 116, 009 | 119, 425 | 256, 383 |
| Manufactures of | 69, 582 | 56, 312 | 260, 056 | 107, 267 | 198, 687 | 141, 677 | 40, 518 | 64, 290 | 49, 406 | 33, 797 |
| Total | 129, 183 | 108, 494 | 653, 390 | 180, 688 | 938, 006 | 806, 151 | 231, 150 | 180, 299 | 168, 831 | 290, 180 |
| All other dutiable articles | 3, 804, 219 | 4, 164, 343 | 5, 982, 611 | 6, 545, 842 | 6, 349, 191 | 7, 520, 097 | 4, 761, 849 | 3, 857, 175 | 3, 800, 490 | 4, 814, 838 |
| TOTAL VALUE OF DUTIABLE MERCHANDISE | 295, 773, 267 | 303, 096, 270 | 459, 652, 883 | 440, 173, 081 | 514, 060, 567 | 515, 676, 196 | 457, 813, 509 | 384, 313, 705 | 423, 276, 810 | 458, 098, 637 |
| TOTAL VALUE OF MERCHANDISE FREE OF DUTY | 141, 278, 265 | 142, 681, 505 | 208, 301, 863 | 202, 491, 547 | 210, 579, 007 | 207, 504, 718 | 209, 884, 184 | 193, 213, 624 | 212, 159, 296 | 234, 221, 131 |
| TOTAL VALUE OF IMPORTS OF MERCHANDISE | 437, 051, 532 | 445, 777, 775 | 667, 954, 746 | 642, 664, 628 | 724, 639, 574 | 723, 180, 914 | 667, 697, 693 | 577, 527, 329 | 635, 436, 136 | 692, 319, 768 |

a Included in "all other manufactures of wool," etc.

**No. 46.—Quantities of the PRINCIPAL Articles of MERCHANDISE Imported into the United States during the Ten Years from 1878 to 1887, inclusive.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY.** | | | | | | | | | | |
| **Animals, not elsewhere specified:** | | | | | | | | | | |
| Cattle ..... No. | a | a | a | a | a | a | 41,021 | 26,342 | 25,301 | 14,365 |
| Horses ..... No. | a | a | a | a | a | a | 18,271 | 18,521 | 21,062 | 17,650 |
| Sheep ..... No. | a | a | a | a | a | a | 4,427 | 5,492 | 31,796 | 28,547 |
| Asphaltum or bitumen, crude ..... lbs. | a | a | a | a | a | a | 72,076,408 | 37,646,930 | 45,971,050 | 55,105,035 |
| Bark, hemlock ..... cords. | a | a | a | a | a | a | 78,248 | 72,933 | 55,930 | 60,587 |
| **Chemicals, drugs, and dyes, not elsewhere specified:** | | | | | | | | | | |
| Alizarine, natural or artificial ..lbs. | a | a | a | a | a | a | 669,548 | 1,470,864 | 2,329,635 | 2,095,212 |
| Argal or argol, or crude tartar, and argol dust ..... lbs. | 10,257,909 | 14,011,764 | 14,445,534 | 14,275,530 | 18,320,368 | 16,112,427 | 19,591,039 | 17,694,336 | 16,041,666 | 22,024,768 |
| Barks: Cinchona, or other, used in the manufacture of quinia... lbs. | 4,853,006 | 6,388,641 | 6,014,625 | 4,201,372 | 5,171,056 | 3,706,697 | 2,580,052 | 3,513,301 | 4,454,368 | 4,788,044 |
| Cochineal ..... lbs. | 1,392,297 | 1,398,975 | 1,364,265 | 1,080,987 | 1,818,172 | 1,671,864 | 681,996 | 783,382 | 665,779 | 492,304 |
| Dye woods in sticks— | | | | | | | | | | |
| Logwood and all other ..... tons. | 71,342 | 73,452 | 90,815 | 85,750 | 91,420 | 96,097 | 555,987 | 556,231 | 580,515 | 559,265 |
| Gums— | | | | | | | | | | |
| Arabic ..... lbs. | c | c | c | c | c | c | 3,638,178 | 1,395,117 | 1,033,507 | 467,782 |
| Camphor, crude ..... lbs. | 1,117,290 | 982,580 | 2,445,471 | 2,010,165 | 2,076,192 | 2,312,160 | 2,047,732 | 2,223,038 | 1,133,913 | 2,857,222 |
| Cutch, or catechu, and terra japonica, or gambia ..... lbs. | 24,751,058 | 19,206,473 | 47,588,639 | 38,841,111 | 19,311,702 | 21,638,733 | 22,267,931 | 20,457,336 | 28,458,363 | 25,598,212 |
| Shellac ..... lbs. | c | c | c | c | c | c | 2,865,753 | 3,468,891 | 4,396,431 | 4,722,538 |
| All other gums and gum resins, not elsewhere specified ..... lbs. | 10,465,872 | 12,571,219 | 17,842,086 | 19,321,233 | 25,053,417 | 22,683,382 | 14,782,099 | 16,004,334 | 16,349,166 | 16,582,619 |
| Indigo ..... lbs. | 1,831,494 | 1,611,812 | 2,625,240 | 1,745,350 | 2,977,120 | 3,880,888 | 2,645,825 | 3,034,650 | 2,963,661 | 3,469,182 |
| Lime, chloride of, or bleaching powder ..... lbs. | 49,285,054 | 61,046,124 | 76,170,256 | 74,612,920 | 92,481,637 | 94,375,280 | 99,758,375 | 94,607,816 | 98,155,848 | 103,087,827 |
| Licorice root ..... lbs. | a | a | a | a | a | a | 39,056,653 | 26,406,008 | 58,531,952 | 79,603,835 |
| Mineral waters, all not artificial, galls. | a | 63,040 | 278,970 | 1,252,460 | 1,424,286 | 1,627,646 | 1,526,011 | 1,644,467 | 1,511,458 | 1,834,411 |
| Potash, muriate of ..... lbs. | a | a | a | a | a | a | 48,706,014 | 40,617,944 | 46,803,399 | 38,569,614 |
| Quinia, sulphate of, salts of, and cinchonidia ..... oz. | a | a | a | a | a | a | 1,571,083 | 1,871,600 | 1,807,653 | 2,753,963 |
| Soda, nitrate of ..... lbs. | 42,258,850 | 76,285,798 | 67,414,825 | 94,342,539 | 184,554,374 | 117,838,200 | 121,202,792 | 111,804,135 | 101,209,481 | 172,174,889 |
| Sulphur, or brimstone, crude..tons. | 47,922 | 65,919 | 83,236 | 105,438 | 97,956 | 94,536 | 105,143 | 96,841 | 117,396 | 97,383 |
| Vanilla beans ..... lbs. | 30,106 | 40,479 | 54,796 | 37,315 | 101,600 | 64,392 | 75,621 | 97,094 | 99,529 | 137,479 |
| Cocoa, or cacao, crude, and leaves and shells of ..... lbs. | 4,722,971 | 5,768,267 | 7,493,642 | 8,612,970 | 10,621,[illegible] | 9,[illegible],734 | 12,[illegible],304 | 10,[illegible],120 | 12,[illegible],842 | 12,571,[illegible] |
| Coffee ..... lbs. | [illegible] | 877,[illegible],474 | [illegible] | [illegible] | [illegible] | 515,[illegible],815 | [illegible] | [illegible] | [illegible] | [illegible] |
| Cotton ..... lbs. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Guano ..... tons.. | 23, 123 | 17, 801 | 8, 420 | 25, 608 | 46, 929 | 24, 811 | 27, 652 | 19, 583 | 14, 381 | 12, 804 |
| Phosphates, crude or native, for fertilizing purposes ..... tons.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 21, 910 | 24, 114 | 37, 085 | 26, 552 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Fresh, of all kinds, except salmon. lbs.. | 9, 681, 828 | 8,432, 835 | 10, 761, 307 | 12, 975, 761 | 15, 893, 849 | 16, 368, 476 | 17, 521, 419 | 17, 913, 742 | 19, 732, 787 | 27, 420, 847 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 26, 219, 592 | 32, 399, 578 | d ..... | d ..... |
| Herring— | | | | | | | | | | |
| Dried or smoked ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 8, 726, 479 | 10, 558, 315 | d ..... | d ..... |
| Pickled ..... bbls.. | 58, 082 | 55, 732 | 46, 723 | 64, 811 | 76, 136 | 101, 344 | 126, 519 | 104, 742 | d ..... | d ..... |
| Mackerel, pickled ..... bbls.. | 102, 148 | 101, 420 | 112, 468 | 120, 288 | 58, 279 | 52, 093 | 88, 215 | 91, 680 | d ..... | d ..... |
| Salmon— | | | | | | | | | | |
| Fresh ..... lbs.. | e ..... | e ..... | e ..... | e ..... | e ..... | e ..... | 1, 016, 937 | 1, 336, 541 | 1, 422, 720 | 1, 101, 090 |
| Pickled ..... bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 6, 048 | 5, 872 | d ..... | d ..... |
| India rubber and gutta percha, crude. lbs.. | 12, 512, 203 | 14, 878, 584 | 16, 826, 099 | 20, 015, 176 | 22, 712, 862 | 21, 646, 320 | 24, 574, 025 | 24, 208, 148 | 29, 263, 632 | 28, 649, 446 |
| IVORY: | | | | | | | | | | |
| Animal ..... lbs.. | a ..... | a ..... | a ..... | a ..... | 262, 083 | 212, 856 | 220, 879 | 156, 624 | 175, 923 | 164, 284 |
| Vegetable ..... lbs.. | a ..... | a ..... | a ..... | a ..... | 9, 777, 953 | 9, 563, 313 | 7, 891, 932 | 8, 301, 421 | 8, 102, 130 | 5, 776, 515 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed ..... lbs.. | 8, 538, 840 | 9, 910, 688 | 14, 563, 376 | 12, 826, 952 | 18, 820, 600 | 13, 935, 472 | 12, 869, 838 | 22, 493, 849 | 18, 484, 541 | 18, 268, 778 |
| Volatile or essential ..... lbs.. | 463, 527 | 504, 373 | 545, 244 | 435, 041 | 594, 604 | 827, 401 | 959, 032 | 1, 151, 690 | 1, 450, 188 | 1, 492, 041 |
| Whale and fish ..... galls.. | 311, 091 | 182, 625 | 407, 416 | 568, 660 | 337, 076 | 326, 608 | 429, 561 | 224, 030 | ..... | ..... |
| PAPER-STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woolen ..... lbs.. | 92, 546, 443 | 89, 962, 702 | 185, 188, 943 | 137, 583, 299 | 153, 309, 691 | 151, 034, 340 | 167, 585, 100 | 134, 591, 262 | 113, 528, 994 | 120, 571, 949 |
| Plaster of Paris, or sulphate of lime, unground ..... tons. | 107, 947 | 100, 619 | 120, 615 | 131, 167 | 128, 421 | 152, 891 | 166, 150 | 117, 226 | 112, 490 | 146, 933 |
| Platinum, unmanufactured ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 3, 105 | 2, 862 | 2, 612 | 3, 284 | 3, 863 |
| Plumbago ..... cwts.. | a ..... | 65, 046 | 110, 091 | 150, 013 | 160, 471 | 154, 375 | 144, 749 | 110, 762 | 85, 179 | 169, 021 |
| SILK, UNMANUFACTURED: | | | | | | | | | | |
| Cocoons ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 522, 091 | 445, 629 | 223, 121 | 451, 690 | 540, 192 |
| Raw, or as reeled from the cocoon lbs.. | 1, 182, 750 | 1, 889, 776 | 2, 562, 236 | 2, 550, 103 | 2, 879, 402 | 3, 253, 370 | 3, 222, 546 | 3, 424, 076 | 4, 754, 626 | 4, 599, 574 |
| Waste ..... lbs.. | a ..... | a ..... | a ..... | 240, 310 | 341, 867 | 955, 645 | 616, 713 | 661, 711 | 1, 611, 744 | 888, 325 |
| SPICES, UNGROUND: | | | | | | | | | | |
| Nutmegs ..... lbs.. | f ..... | f ..... | f ..... | f ..... | f ..... | f ..... | 1, 364, 473 | 1, 039, 41 | 1, 189, 507 | 1, 288, 559 |
| Pepper ..... lbs.. | f ..... | f ..... | f ..... | f ..... | f ..... | f ..... | 13, 331, 079 | 9, 103, 649 | 11, 813, 453 | 13, 255, 161 |
| All other ..... lbs.. | f ..... | f ..... | f ..... | f ..... | f ..... | f ..... | 15, 079, 296 | 11, 342, 256 | 19, 767, 211 | 15, 769, 381 |
| Tea ..... lbs.. | 65, 366, 704 | 60, 194, 673 | 72, 162, 936 | 81, 843, 988 | 78, 769, 060 | 73, 479, 164 | 67, 665, 910 | 72, 104, 956 | 81, 887, 998 | 89, 831, 221 |
| Tin, bars, blocks, or pigs, grain or granulated ..... lbs.. | 14, 522, 144 | 16, 073, 344 | 31, 915, 520 | 19, 138, 560 | 20, 900, 992 | 26, 635, 168 | 26, 013, 972 | 23, 966, 653 | 27, 960, 561 | 29, 645, 511 |
| ARTICLES ADMITTED FREE UNDER RECIPROCITY TREATY WITH HAWAIIAN ISLANDS: | | | | | | | | | | |
| Rice ..... lbs.. | 6, 063, 514 | 5, 553, 676 | 5, 062, 646 | 6, 984, 406 | 10, 135, 678 | 12, 926, 951 | 12, 378, 433 | 8, 291, 360 | 6, 892, 900 | 9, 263, 700 |

*a* Not stated.
*b* Logwood only.
*e* Included in "all other gums and gum-resins," free of duty.
*d* See dutiable fish.
*e* Included in "fresh fish of all kinds, except salmon."
*f* Included in "spices, ground," dutiable.

**No. 46.—Quantities of the PRINCIPAL Articles of MERCHANDISE Imported, etc.—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| Articles admitted free under treaty with Hawaiian Islands, etc.—Cont'd. | | | | | | | | | | |
| Molasses.....galls.. | 87, 535 | 94, 772 | 111, 950 | 198, 987 | 152, 708 | 238, 773 | 163, 347 | 71, 649 | 61, 171 | 113, 574 |
| Sugar, brown.....lbs.. | 30, 367, 329 | 41, 696, 674 | 61, 556, 708 | 76, 907, 247 | 106, 181, 858 | 114, 132, 670 | 125, 158, 677 | 169, 652, 603 | 191, 623, 175 | 218, 290, 835 |
| **DUTIABLE.** | | | | | | | | | | |
| Animals, not elsewhere specified: | | | | | | | | | | |
| Cattle.....No.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 58, 748 | 78, 796 | 52, 324 | 72, 665 |
| Horses.....No.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 27, 339 | 21, 734 | 37, 901 | 38, 725 |
| Sheep.....No.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 293, 848 | 331, 117 | 371, 046 | 451, 253 |
| Breadstuffs: | | | | | | | | | | |
| Barley.....bush.. | 6, 764, 228 | 5, 720, 979 | 7, 135, 258 | 9, 528, 616 | 12, 182, 722 | 10, 050, 687 | 8, 596, 122 | 9, 986, 507 | 10, 197, 115 | 10, 355, 594 |
| Corn.....bush.. | 13, 423 | 33, 869 | 58, 876 | 75, 155 | 69, 621 | 25, 989 | 4, 894 | 4, 507 | 16, 104 | 30, 536 |
| Oats.....bush.. | 21, 391 | 13, 395 | 489, 576 | 64, 412 | 1, 850, 983 | 815, 017 | 54, 627 | 34, 397 | 90, 450 | 87, 380 |
| Oatmeal.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 1, 195, 948 | 1, 078, 436 | 1, 062, 540 | 939, 502 |
| Rye.....bush.. | 430, 235 | 477, 762 | 532, 585 | 473, 925 | 954, 119 | 973, 677 | 656, 113 | 239, 014 | 173, 792 | 18, 469 |
| Wheat.....bush.. | 1, 351, 008 | 2, 011, 291 | 462, 882 | 200, 620 | 846, 675 | 1, 075, 725 | 24, 329 | 206, 556 | 380, 540 | 277, 842 |
| Wheat flour.....bbls.. | 7, 941 | 12, 606 | 5, 161 | 2, 396 | 4, 176 | 2, 508 | 1, 810 | 1, 279 | 1, 750 | 1, 013 |
| Bristles.....lbs.. | 623, 670 | 417, 234 | 984, 285 | 838, 840 | 862, 072 | 1, 020, 999 | 988, 736 | 790, 502 | 1, 076, 330 | 1, 196, 242 |
| Cement.....bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | 472, 864 | 582, 623 | 578, 141 | 645, 197 | 1, 079, 944 |
| Chemicals, drugs, dyes, and medicines, not elsewhere specified: | | | | | | | | | | |
| Glycerine.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 5, 832, 825 | 7, 573, 034 | 10, 442, 910 | 12, 765, 072 |
| Logwood and other dye woods, extracts and decoctions of.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 2, 645, 259 | 2, 402, 964 | 3, 873, 653 | 3, 396, 467 |
| Opium— | | | | | | | | | | |
| Crude.....lbs.. | 430, 950 | 405, 957 | 533, 451 | 318, 700 | 370, 249 | 457, 499 | 326, 539 | 334, 169 | 471, 276 | 568, 263 |
| Prepared for smoking.....lbs.. | | | | | | | 4, 633 | 50, 265 | 46, 207 | 66, 232 |
| Potash, nitrate of, or saltpeter, crude.....lbs.. | 6, 760, 984 | 9, 376, 734 | 14, 155, 481 | 10, 044, 367 | 12, 282, 334 | 10, 953, 521 | 10, 397, 251 | 12, 413, 229 | 11, 534, 432 | 10, 313, 866 |
| Soda— | | | | | | | | | | |
| Bicarbonate of.....lbs.. | 3, 902, 514 | 2, 725, 774 | 8, 367, 441 | 1, 633, 116 | 2, 100, 787 | 1, 998, 932 | 2, 029, 428 | 2, 330, 960 | 3, 319, 538 | 2, 548, 580 |
| Carbonate, including sal soda and soda ash.....lbs.. | 233, 343, 440 | 237, 060, 202 | 322, 191, 592 | 298, 084, 371 | 293, 189, 955 | 347, 254, 020 | 312, 254, 723 | 287, 281, 241 | 309, 973, 166 | 287, 704, 468 |
| Caustic.....lbs.. | 35, 505, 312 | 45, 774, 916 | 41, 791, 535 | 47, 324, 994 | 58, 013, 468 | 57, 731, 969 | 77, 561, 649 | 69, 849, 226 | 78, 650, 859 | 84, 689, 458 |
| All other salts of.....lbs.. | 918, 367 | 2, 455, 212 | 1, 617, 836 | 422, 356 | 8, 304, 542 | 8, 323, 136 | 8, 135, 176 | 9, 837, 836 | 6, 123, 031 | 15, 739, 772 |
| Sumac, ground.....lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 16, 316, 614 | 13, 590, 812 | 16, 685, 565 | 16, 127, 445 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore (fine copper contained therein), lbs.. | b877, 856 | b241, 024 | b4, 563, 216 | b9, 904, 832 | b18, 347, 728 | b59, 068, 128 | 2, 259, 833 | 3, 578, 752 | 4, 363, 614 | 4, 219, 182 |
| Pigs, bars, ingots, old, and other unmanufactured.....lbs.. | 370, 596 | 154, 955 | 5, 262, 086 | 781, 616 | 744, 566 | 323, 987 | 361, 606 | 481, 590 | 748, 203 | 111, 941 |
| COTTON, MANUFACTURES OF: | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed, sq. yards.. | 18, 837, 045 | 12, 911, 482 | 25, 230, 189 | 25, 973, 933 | 33, 283, 511 | 21, 020, 809 | 1, 687, 613 | 856, 213 | 2, 176, 606 | 3, 021, 696 |
| Bleached, dyed, colored, stained, painted, or printed..sq. yards.. | | | | | | | 19, 504, 784 | 24, 274, 281 | 29, 551, 543 | 24, 928, 404 |
| Thread (not on spools), yarn, warps, or warp-yarn .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 1, 895, 699 | 909, 480 | 1, 147, 181 | 1, 894, 798 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | c..... | c..... | 14, 324, 080 | 14, 714, 375 |
| Herring— | | | | | | | | | | |
| Dried or smoked.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | c..... | c..... | 5, 712, 725 | 5, 607, 879 |
| Pickled or salted .....bbls.. | 15, 542 | 18, 950 | 26, 168 | 30, 987 | 36, 061 | 48, 833 | 31, 008 | 49, 643 | 97, 880 | 107, 386 |
| Mackerel, pickled .....bbls.. | 6 | 2 | ..... | 9 | 164 | 19 | ..... | ..... | 50, 889 | 79, 172 |
| Salmon, pickled.....bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | c..... | c..... | 4, 562 | 4, 707 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax.....tons.. | 4, 045 | 2, 935 | 4, 378 | 5, 446 | 5, 563 | 5, 748 | 5, 086 | 6, 435 | 5, 557 | 7, 140 |
| Hemp, and all substitutes for hemp .....tons.. | 20, 503 | 17, 711 | 24, 902 | 32, 044 | 36, 679 | 29, 063 | 25, 925 | 32, 463 | 28, 655 | 32, 739 |
| Jute.....tons.. | 40, 997 | 69, 590 | 82, 471 | 68, 631 | 84, 186 | 125, 318 | 64, 389 | 98, 343 | 83, 054 | 88, 514 |
| Sisal grass, and other vegetable substances.....tons.. | | | | | | | 32, 082 | 36, 897 | 35, 300 | 36, 455 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage .....lbs.. | 1, 154, 262 | 307, 179 | 871, 300 | 559, 701 | 852, 908 | 897, 365 | 851, 457 | 635, 052 | 1, 140, 706 | 926, 237 |
| Yarns.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 7, 415, 420 | 12, 115, 289 | 20, 696, 646 | 14, 732, 754 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Figs .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 7, 945, 977 | 7, 770, 178 | 7, 233, 070 | 8, 724, 583 |
| Prunes.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 60, 600, 228 | 57, 631, 820 | 64, 995, 545 | 92, 032, 625 |
| Raisins .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 53, 702, 220 | 38, 319, 787 | 40, 387, 946 | 40, 673, 288 |
| Nuts— | | | | | | | | | | |
| Almonds.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 3, 828, 104 | 4, 732, 269 | 5, 822, 733 | 5, 482, 363 |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Cylinder, crown, and common window glass, unpolished .....lbs.. | 24, 030, 788 | 20, 256, 069 | 44, 571, 838 | 46, 038, 739 | 45, 872, 024 | 54, 941, 428 | 77, 873, 253 | 57, 615, 693 | 55, 049, 857 | 62, 355, 416 |
| Cylinder and crown glass, polished, unsilvered .....sq. feet.. | 23, 049 | 38, 940 | 61, 004 | 152, 235 | 88, 166 | 168, 106 | 81, 914 | 60, 907 | 88, 890 | 269, 557 |
| Silvered .....sq. feet.. | | | | | | | | 21 | ..... | 2, 963 |

a Not stated. b Gross weight. c See free fish.

## No. 46.—Quantities of the PRINCIPAL Articles of MERCHANDISE Imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| Glass and glassware—Continued: | | | | | | | | | | |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough.sq. feet.. | 105,550 | 169,361 | 563,760 | 616,422 | 1,117,244 | 1,182,046 | 1,985,947 | 2,386,844 | 2,152,874 | 2,225,506 |
| Unsilvered .....sq. feet.. | 1,145,594 | 1,553,073 | 2,126,616 | 2,325,498 | 3,035,117 | 3,016,781 | 2,651,975 | 2,622,622 | 2,838,074 | 3,967,879 |
| Silvered .....sq. feet.. | 1,837,832 | 1,986,806 | 2,897,747 | 3,017,668 | 3,264,580 | 3,778,082 | 3,924,231 | 3,376,803 | 4,216,793 | 4,580,876 |
| Hay .....tons.. | 18,861 | 10,320 | 66,008 | 174,281 | 86,029 | 97,574 | 118,955 | 160,950 | 92,118 | 78,368 |
| Hops .....lbs.. | 53,173 | 109,794 | 372,802 | 497,243 | 955,854 | 2,122,589 | 701,104 | 1,642,086 | 2,672,762 | 18,538,049 |
| Iron and steel, and manufactures of: | | | | | | | | | | |
| Ore, iron .....tons.. | 29,765 | 150,821 | 425,012 | 621,073 | 580,207 | 607,176 | 553,806 | 425,870 | 701,243 | 1,141,774 |
| Pig iron .....tons.. | 55,000 | 87,576 | 754,657 | 417,849 | 496,045 | 433,602 | 283,172 | 151,959 | 261,674 | 418,919 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast....tons.. | 8,084 | 11,052 | 631,790 | 267,500 | 177,020 | 70,964 | 46,506 | 19,841 | 49,220 | 245,755 |
| Steel ..... tons.. | a ..... | a ..... | 5,855 | 49 | a ..... | a ..... | 8,060 | 4,318 | 4,278 | 26,012 |
| Bar-iron, rolled or hammered....lbs.. | 66,337,457 | 53,967,822 | 251,902,056 | 104,119,050 | 150,393,345 | 116,869,746 | 86,432,339 | 73,373,128 | 75,074,661 | 74,072,169 |
| Bars, railway— | | | | | | | | | | |
| Of iron..... | ..... | ..... | 86,486 | 122,312 | 81,343 | 5,226 | 587 | 26 | 31 | 17 |
| Of steel, or in part of steel.tons.. | 11 | 2,611 | 66,305 | 179,982 | 214,323 | 112,837 | 7,384 | 4,177 | 10,476 | 77,026 |
| Cotton ties, or hoops for baling purposes, of iron and steel.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 35,068,303 | 38,098,626 | 36,079,629 | 28,238,241 |
| Hoop, band, and scroll iron.....lbs.. | 2,226 | 27,473 | 34,746,800 | 17,752,435 | 3,494,249 | 11,754,165 | 319,383 | 752,917 | 254,168 | 51,568 |
| Hoops, bands, strips, sheets, and plates of steel.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 3,927,649 | 2,405,877 | 7,065,318 | 35,188,856 |
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms not elsewhere specified .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 50,247,680 | 42,595,837 | 144,276,768 | 639,378,399 |
| Sheet, plate, and taggers' iron...lbs.. | 1,664,619 | 2,784,834 | 24,190,199 | 11,691,376 | 21,988,379 | 23,493,384 | 18,466,396 | 13,559,883 | 13,781,841 | 15,073,730 |
| Tin-plates, terne plates, or taggers' tin.....lbs.. | 244,821,360 | 276,537,072 | 379,202,880 | 370,007,568 | 440,929,328 | 484,038,688 | 507,894,756 | 507,154,935 | 572,252,699 | 572,220,397 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 193,782,838 | 259,540,746 | 303,584,771 | 322,538,910 |
| Wire, and wire rope and strand, iron or steel .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 7,135,245 | 2,844,195 | 5,833,001 | 4,872,977 |
| Manufactures of, not elsewhere spec.: | | | | | | | | | | |
| Anvils, axles, and forgings of | | | | | | | [illegible] | | [illegible] | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Mineral.....galls.. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive.....galls.. | 266, 548 | 336, 068 | 383, 131 | 384, 413 | 508, 028 | 536, 749 | 610, 429 | 493, 928 | 634, 354 | 744, 766 |
| Other.....galls.. | 363, 365 | 465, 696 | 655, 416 | 414, 696 | 655, 498 | 349, 081 | 572, 113 | 555, 803 | 605, 126 | 498, 086 |
| Volatile or essential.....lbs.. | 154, 881 | 144, 587 | 242, 849 | 157, 742 | 170, 176 | 241, 763 | 76, 877 | 37, 655 | 49, 436 | 122, 266 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Dairy products— | | | | | | | | | | |
| Butter.....lbs.. | a..... | a..... | a..... | a..... | a..... | a..... | 373, 844 | 187, 337 | 178, 712 | 236, 105 |
| Cheese.....lbs.. | a..... | a..... | a..... | a..... | a..... | a..... | 6, 243, 014 | 6, 247, 560 | 6, 309, 124 | 6, 592, 192 |
| Rice, not elsewhere specified.....lbs.. | 41, 426, 364 | 70, 271, 247 | 51, 943, 609 | 61, 755, 003 | 69, 277, 163 | 83, 746, 129 | 94, 252, 090 | 72, 786, 050 | 53, 160, 726 | 46, 765, 396 |
| Rice, granulated, or rice meal.....lbs.. | a..... | a..... | a..... | a..... | a..... | a..... | a..... | 37, 997, 167 | 37, 508, 727 | 47, 921, 263 |
| Salt.....lbs.. | 860, 589, 224 | 906, 615, 313 | 963, 970, 711 | 1,100,510,401 | 845, 775, 945 | 903, 766, 993 | 927, 122, 434 | 867, 680, 072 | 847, 737, 215 | 780, 336, 362 |
| SEEDS, NOT MEDICINAL, not elsewh're spec.: | | | | | | | | | | |
| Linseed, or flaxseed.....bush.. | 1, 290, 615 | 1, 009, 261 | 1, 464, 195 | 908, 191 | 635, 079 | 637, 729 | 2, 849, 226 | 2, 548, 864 | 1, 034, 576 | 415, 179 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap.....lbs.. | a..... | a..... | a..... | 2, 664, 739 | 3, 851, 240 | 158, 568 | 341, 534 | 349, 319 | 437, 609 | 461, 600 |
| All other.....lbs.. | | | | | | 3, 518, 410 | 5, 052, 736 | 4, 215, 146 | a..... | a..... |
| Spices, ground.....lbs.. | b15, 811, 330 | b16, 369, 958 | b21, 317, 469 | b11, 173, 658 | b19, 860, 965 | b20, 164, 187 | 839, 269 | 639, 440 | 693, 699 | 667, 624 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy.....proof galls.. | 1, 381, 206 | 1, 456, 710 | 1, 606, 084 | 1, 591, 532 | 1, 781, 633 | 1, 840, 801 | 506, 681 | 503, 945 | 432, 611 | 421, 141 |
| All other.....proof galls.. | | | | | | | 1, 171, 951 | 1, 012, 777 | 1, 012, 290 | 1, 101, 349 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses.....galls.. | 27, 490, 007 | 38, 365, 575 | 38, 008, 930 | 28, 509, 234 | 37, 116, 122 | 32, 989, 503 | 33, 965, 293 | 31, 321, 244 | 39, 018, 637 | 37, 894, 126 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc.lbs. | 1,507,432,291 | 1,792,873,450 | 1,768,237,842 | 1,869,937,429 | 1,884,188,465 | 2,023,648,653 | 2,630,352,807 | 2,548,210,538 | 2,498,192,849 | 2,918,103,249 |
| Above No. 13, and not above No. 20.....lbs.. | | | | | | | 768,832 | 12,271 | 59,886 | 25,043 |
| All above No. 20.....lbs.. | 83, 094 | 130, 552 | 15, 654 | 29, 489 | 79, 286 | 37, 800 | 136, 589 | 9, 241 | 5, 855 | 24, 122 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf.....lbs.. | 7, 980, 836 | 6, 593, 466 | 9, 759, 355 | 7, 468, 664 | 11, 899, 823 | 14, 893, 131 | 12, 955, 017 | 12, 924, 265 | 15, 695, 670 | 17, 519, 194 |
| Cigars, cigarettes, and cheroots.lbs.. | 622, 805 | 619, 280 | 652, 402 | 618, 503 | 802, 872 | 829, 777 | 891, 769 | 919, 984 | 1, 016, 033 | 1, 115, 491 |
| VEGETABLES: | | | | | | | | | | |
| Beans and pease.....bush.. | 756, 807 | 369, 822 | 343, 258 | 365, 656 | 1, 190, 414 | 1, 025, 888 | 865, 367 | 284, 770 | 649, 002 | 648, 388 |
| Potatoes.....bush.. | 528, 584 | 2, 624, 149 | 721, 868 | 2, 170, 372 | 8, 789, 860 | 2, 362, 362 | 425, 408 | 658, 633 | 1, 937, 416 | 1, 432, 490 |

a Not stated.

b Includes "spices unground."

## No. 46.—Quantities of the principal articles of merchandise imported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| **Wines:** | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks ..... galls.. | 3,686,157 | 4,080,938 | 4,087,332 | 4,370,947 | 4,878,919 | 6,187,420 | 2,774,771 | 3,419,532 | 3,787,420 | 3,383,593 |
| In bottles ..... doz.. | | | | | | | 251,489 | 239,381 | 258,153 | 253,132 |
| Champagne and other sparkling ..... doz.. | 295,172 | 298,715 | 407,328 | 457,257 | 511,444 | 643,176 | 201,414 | 228,580 | 238,604 | 255,656 |
| **Wood, and manufactures of:** | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber ..... M feet. | 327,298 | 355,304 | 515,343 | 575,320 | 612,364 | 572,099 | 600,762 | 555,582 | 547,832 | 559,236 |
| Shingles ..... M.. | 47,532 | 48,710 | 59,402 | 87,135 | 99,264 | 104,657 | 86,219 | 69,511 | 79,150 | 89,169 |
| **Wools, hair of the alpaca, goat, and other like animals, and manufactures of:** | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools ..... lbs.. | | | | | | | 21,175,228 | 11,475,889 | 40,968,537 | 17,963,982 |
| Combing wools ..... lbs.. | 48,449,079 | 39,005,155 | 128,131,747 | 56,964,236 | 67,861,744 | 70,575,478 | 4,414,253 | 2,780,751 | 7,198,534 | 10,721,753 |
| Carpet and other similar wools ..... lbs.. | | | | | | | 52,761,170 | 56,339,530 | 80,917,887 | 85,352,295 |
| Manufactures of— | | | | | | | | | | |
| Carpets and carpetings of all kinds ..... sq. yards.. | 278,262 | 257,686 | 1,443,535 | 991,947 | 715,583 | 834,959 | 953,675 | 799,617 | 947,597 | 960,775 |
| Cloths ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 10,340,622 | 8,045,656 | 8,242,470 | 9,060,132 |
| Dress goods, women's and children's ..... sq. yards.. | 49,539,339 | 49,732,403 | 66,400,204 | 52,693,221 | 65,007,453 | 84,254,827 | 59,432,436 | 59,598,880 | 68,657,750 | 78,042,186 |
| Rags, shoddy, mungo, waste, and flocks ..... lbs.. | 95,886 | 92,614 | 1,388,233 | 470,873 | 1,097,641 | 974,963 | 1,316,083 | 700,231 | 3,059,214 | 4,834,636 |
| Yarns ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 1,471,363 | 813,509 | 4,459,787 | 2,912,729 |
| **Zinc, spelter, or tutenegue, and manufactures of:** | | | | | | | | | | |
| In blocks or pigs, and old ..... lbs.. | 1,310,859 | 1,390,637 | 8,514,826 | 1,813,615 | 18,427,309 | 17,328,802 | 5,363,062 | 3,598,083 | 3,743,112 | 8,006,372 |

a Not stated.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| AGRICULTURAL IMPLEMENTS: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Horse powers | 19, 872 | 17, 147 | 11, 682 | 2, 002 | 9, 690 | 36, 651 | 28, 622 | 26, 558 | 7, 237 | 19, 790 |
| Mowers and reapers, and parts of | 1, 018, 916 | 893, 972 | 768, 945 | 654, 156 | 1, 003, 724 | 1, 492, 926 | 2, 096, 298 | 1, 348, 232 | 1, 281, 140 | 1, 242, 614 |
| Plows and cultivators, and parts of | 154, 877 | 159, 822 | 169, 211 | 184, 828 | 290, 177 | 374, 477 | 352, 304 | 352, 787 | 321, 779 | 346, 607 |
| All other, and parts of | 1, 381, 533 | 1, 862, 447 | 1, 295, 904 | 1, 559, 332 | 1, 672, 580 | 1, 979, 865 | 965, 543 | 834, 025 | 757, 102 | 529, 378 |
| Total | 2, 575, 198 | 2, 933, 388 | 2, 245, 742 | 2, 400, 318 | 2, 976, 371 | 3, 883, 919 | 3, 442, 767 | 2, 561, 602 | 2, 367, 258 | 2, 138, 328 |
| ANIMALS: | | | | | | | | | | |
| Cattle | 3, 896, 818 | 8, 379, 200 | 13, 344, 195 | 14, 304, 103 | 7, 800, 227 | 8, 341, 431 | 17, 855, 495 | 12, 906, 690 | 10, 958, 954 | 9, 172, 136 |
| Hogs | 267, 259 | 700, 262 | 421, 089 | 572, 138 | 569, 651 | 272, 516 | 627, 480 | 579, 183 | 674, 297 | 564, 753 |
| Horses | 798, 723 | 770, 742 | 675, 139 | 390, 243 | 470, 183 | 475, 806 | 424, 317 | 377, 692 | 348, 323 | 351, 607 |
| Mules | 501, 513 | 530, 989 | 532, 362 | 353, 924 | 320, 130 | 486, 560 | 498, 809 | 127, 580 | 148, 711 | 214, 738 |
| Sheep | 333, 499 | 1, 082, 938 | 892, 647 | 762, 932 | 693, 778 | 1, 154, 856 | 850, 146 | 512, 568 | 329, 844 | 254, 725 |
| All other, and fowls | 46, 841 | 23, 623 | 16, 688 | 29, 058 | 25, 147 | 58, 099 | 45, 282 | 63, 368 | 58, 531 | 40, 403 |
| Total | 5, 844, 653 | 11, 487, 754 | 15, 882, 120 | 16, 412, 398 | 9, 729, 116 | 10, 780, 268 | 20, 293, 529 | 14, 567, 081 | 12, 518, 660 | 10, 598, 362 |
| Art works: Paintings and statuary | 283, 041 | 193, 733 | 198, 579 | 250, 450 | 406, 153 | 387, 157 | 176, 389 | 227, 270 | 135, 684 | 221, 372 |
| Bark, and extract of, for tanning | 120, 127 | 163, 480 | 237, 476 | 120, 426 | 97, 442 | 87, 528 | 292, 851 | 346, 218 | 283, 086 | 239, 700 |
| Billiard and pool tables and apparatus | 18, 983 | 39, 563 | 28, 390 | 17, 389 | 42, 095 | 48, 496 | 55, 631 | 49, 769 | 31, 078 | 34, 021 |
| Blacking | 105, 434 | 142, 017 | 163, 021 | 179, 993 | 187, 403 | 209, 998 | 187, 335 | 159, 875 | 174, 604 | 195, 197 |
| Bones, hoofs, horns, and horn tips, strips, and waste | 210, 648 | 180, 488 | 121, 982 | 120, 415 | 98, 948 | 150, 071 | 199, 242 | 157, 973 | 127, 735 | 162, 958 |
| Books, maps, engravings, and other printed matter | 586, 355 | 725, 404 | 626, 630 | 690, 359 | 831, 132 | 1, 018, 138 | 1, 414, 951 | 1, 389, 350 | 1, 314, 639 | 1, 546, 985 |
| Brass, and manufactures of | 589, 451 | 200, 871 | 183, 468 | 216, 057 | 322, 439 | 287, 847 | 301, 014 | 538, 118 | 150, 807 | 228, 341 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley | 2, 565, 736 | 401, 180 | 784, 819 | 549, 245 | 151, 575 | 299, 137 | 403, 622 | 346, 302 | 166, 330 | 853, 405 |
| Bread and biscuit | 730, 317 | 682, 471 | 686, 158 | 748, 490 | 781, 292 | 829, 281 | 847, 671 | 702, 027 | 725, 476 | 659, 924 |
| Corn | 48, 030, 358 | 40, 655, 120 | 53, 298, 247 | 50, 702, 669 | 28, 845, 830 | 27, 756, 082 | 27, 648, 044 | 28, 003, 863 | 31, 730, 922 | 19, 347, 361 |
| Corn meal | 1, 336, 187 | 1, 052, 231 | 981, 361 | 1, 270, 200 | 994, 201 | 920, 798 | 818, 739 | 816, 459 | 858, 370 | 705, 343 |
| Oats | 1, 277, 920 | 1, 618, 644 | 308, 129 | 186, 899 | 298, 349 | 233, 843 | 700, 694 | 1, 589, 640 | 1, 914, 772 | 179, 634 |
| Oatmeal | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 771, 471 | 1, 036, 011 | 755, 973 | 456, 023 |
| Rye | 3, 051, 739 | 3, 103, 970 | 2, 362, 765 | 1, 885, 813 | 946, 086 | 1, 657, 998 | 4, 323, 105 | 2, 000, 294 | 133, 105 | 216, 190 |
| Rye flour | 30, 775 | 15, 113 | 24, 728 | 24, 082 | 28, 593 | 25, 070 | 18, 876 | 15, 937 | 12, 733 | 11, 781 |
| Wheat | 96, 872, 016 | 130, 701, 079 | 190, 546, 305 | 167, 698, 485 | 112, 929, 718 | 119, 879, 341 | 75, 026, 678 | 72, 933, 097 | 50, 262, 715 | 90, 716, 481 |
| Wheat flour | 25, 095, 721 | 29, 567, 713 | 35, 333, 197 | 45, 047, 257 | 36, 375, 055 | 54, 824, 459 | 51, 139, 696 | 52, 146, 336 | 38, 442, 955 | 51, 970, 082 |

*a* Included in "all other breadstuffs," etc.

## No. 47.—Values of the principal and other articles of domestic merchandise exported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **Breadstuffs—Continued.** | | | | | | | | | | |
| All other breadstuffs, and preparations of, used as food | *Dollars.* 1,709,639 | *Dollars.* 1,740,471 | *Dollars.* 2,439,098 | *Dollars.* 1,443,580 | *Dollars.* 655,142 | *Dollars.* 987,829 | *Dollars.* 846,119 | *Dollars.* 780,855 | *Dollars.* 813,207 | *Dollars.* 672,438 |
| Total | 180,700,408 | 209,537,992 | 286,764,807 | 269,556,720 | 182,005,841 | 207,473,838 | 162,544,715 | 160,370,821 | 125,846,558 | 165,768,662 |
| **Bricks:** | | | | | | | | | | |
| Building | 254,446 | 51,714 | 36,299 | 27,989 | 50,870 | 56,227 | 60,702 | 45,181 | 35,579 | 45,557 |
| Fire | 13,900 | 11,096 | 12,027 | 12,290 | 30,649 | 47,120 | 41,012 | 31,058 | 41,343 | 47,427 |
| Total | 268,346 | 62,810 | 48,326 | 40,279 | 81,519 | 103,347 | 101,714 | 76,239 | 76,922 | 92,984 |
| Broom corn | 89,392 | 59,089 | 97,263 | 154,677 | 170,137 | 173,468 | 163,444 | 154,257 | 134,185 | 170,534 |
| Brooms and brushes | 146,037 | 138,181 | 110,410 | 152,716 | 241,403 | 172,234 | 170,795 | 174,146 | 154,992 | 172,883 |
| Candles | 218,985 | 225,104 | 237,627 | 210,842 | 226,687 | 218,910 | 240,500 | 256,719 | 176,124 | 187,077 |
| Carriages and horse cars, and parts of | 979,003 | 1,023,735 | 823,702 | 1,013,644 | 1,439,003 | 1,607,502 | 1,582,459 | 1,495,475 | 1,340,198 | 1,454,101 |
| Cars, passenger and freight, for steam railroads | 532,840 | 249,393 | 583,723 | 544,041 | 1,393,059 | 1,900,903 | 1,444,039 | 369,053 | 587,692 | 653,298 |
| Casings for sausages | 140,635 | 183,176 | 264,823 | 219,903 | 271,503 | 359,446 | 499,134 | 642,364 | 700,382 | 538,236 |
| **Chemicals, drugs, dyes, and medicines:** | | | | | | | | | | |
| Acids | 48,524 | 65,826 | 71,231 | 39,240 | 39,930 | 56,590 | 128,616 | 133,589 | 85,753 | 91,627 |
| Ashes, pot and pearl | 38,389 | 61,266 | 110,578 | 141,463 | 31,362 | 44,367 | 41,436 | 37,782 | 30,792 | 35,050 |
| Dyes and dyestuffs | 527,281 | 647,323 | 702,750 | 626,749 | 929,929 | 877,601 | 675,492 | 656,148 | 638,457 | 786,623 |
| Ginseng | 497,247 | 465,611 | 533,042 | 561,545 | 483,171 | 848,393 | 614,995 | 751,168 | 998,332 | 689,735 |
| Medicines, patent or proprietary | | | | | | | 1,340,583 | 1,317,483 | 1,344,665 | 1,447,067 |
| Roots, herbs, and barks, not elsewhere specified | 2,303,253 | 2,385,357 | 2,756,469 | 3,045,238 | 3,517,149 | 3,306,195 | 45,422 | 116,695 | 114,447 | 145,113 |
| All other | | | | | | | 1,847,842 | 1,793,328 | 2,101,022 | 2,145,265 |
| Total | 3,414,694 | 3,625,383 | 4,174,070 | 4,414,235 | 5,001,541 | 5,133,146 | 4,694,386 | 4,806,193 | 5,313,468 | 5,340,480 |
| **Clocks and watches:** | | | | | | | | | | |
| Clocks and parts of | 936,003 | 1,002,388 | 1,356,742 | 1,146,753 | 1,402,362 | 1,316,086 | 1,168,484 | 1,209,048 | 1,110,273 | 1,104,107 |
| Watches and parts of | 140,794 | 88,045 | 96,495 | 100,710 | 121,490 | 163,645 | 191,206 | 136,892 | 255,887 | 288,540 |
| Total | 1,076,797 | 1,090,433 | 1,453,237 | 1,247,463 | 1,523,852 | 1,479,731 | 1,359,690 | 1,345,940 | 1,366,160 | 1,392,647 |
| **Coal:** | | | | | | | | | | |
| Anthracite | 1,006,843 | 1,427,886 | 1,362,901 | 2,091,928 | 2,589,887 | 2,648,033 | 3,053,550 | 2,586,421 | 2,707,590 | 2,822,833 |
| Bituminous | 1,352,624 | 891,512 | 695,179 | 739,532 | 1,102,898 | 1,593,214 | 1,977,959 | 1,989,541 | 1,480,940 | 1,703,492 |
| Total | 2,359,467 | 2,319,398 | 2,058,080 | 2,831,460 | 3,692,785 | 4,241,247 | 5,030,509 | 4,575,962 | 4,188,530 | 4,526,325 |
| | | | | | | [illegible] | 66,943 | 106,625 | 66,469 | 77,412 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Total copper, etc., not including ore | 2,319,901 | 2,831,053 | 793,455 | 824,896 | 658,941 | 1,404,293 | 2,664,964 | 5,447,423 | 2,602,869 | 2,033,523 |
| COTTON, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Sea Island | 1,616,214 | 1,108,072 | 1,683,900 | 2,161,207 | 1,398,296 | 1,662,281 | 1,160,673 | 1,685,635 | 1,176,025 | 1,798,272 |
| Other | 178,415,270 | 161,196,178 | 209,852,005 | 245,534,539 | 198,414,348 | 245,666,440 | 195,854,531 | 200,276,823 | 203,909,617 | 204,423,785 |
| Total | 180,031,484 | 162,304,250 | 211,535,905 | 247,695,746 | 199,812,644 | 247,328,721 | 197,015,204 | 201,962,458 | 205,085,642 | 206,222,057 |
| Manufactures of— | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Colored | 2,959,910 | 3,209,285 | 2,956,760 | 4,983,312 | 2,326,319 | 2,648,278 | 2,579,866 | 2,230,567 | 3,149,091 | 4,003,772 |
| Uncolored | 7,053,463 | 6,288,131 | 5,834,541 | 6,624,374 | 9,351,713 | 8,629,723 | 7,503,361 | 7,919,670 | 9,231,170 | 9,256,486 |
| Total | 10,013,373 | 9,497,416 | 8,791,301 | 11,607,686 | 11,678,032 | 11,278,001 | 10,083,227 | 10,150,237 | 12,380,261 | 13,260,258 |
| Wearing apparel | 569,762 | 550,119 | 486,233 | 533,961 | 605,398 | 770,460 | 349,270 | 267,775 | 435,536 | 442,757 |
| All other | 1,425,287 | 1,356,535 | 1,190,117 | 1,963,701 | 1,544,947 | 1,673,144 | 1,452,714 | 1,418,579 | 1,144,137 | 1,226,327 |
| Total cotton, manufactures of | 12,008,422 | 11,404,069 | 10,467,651 | 14,105,348 | 13,828,377 | 13,721,605 | 11,885,211 | 11,836,591 | 13,959,934 | 14,929,342 |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| Earthen and stone ware | 98,035 | 80,898 | 106,724 | 123,177 | 180,773 | 227,547 | 228,387 | 127,054 | 150,272 | 246,897 |
| Chinaware | | | | | | | 7,800 | 8,331 | 13,636 | 19,087 |
| Total | 98,035 | 80,898 | 106,724 | 123,177 | 180,773 | 227,547 | 236,247 | 135,385 | 163,908 | 265,984 |
| Eggs | 14,880 | 14,258 | 14,148 | 13,776 | 28,262 | 75,080 | 62,759 | 51,832 | 46,105 | 60,686 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumery and cosmetics | 295,269 | 286,754 | 302,993 | 292,939 | 275,060 | 356,016 | 403,205 | 286,231 | 313,943 | 322,050 |
| Toys | 735,231 | 605,707 | 534,296 | 668,985 | 870,917 | 804,175 | 93,080 | 73,648 | 65,452 | 70,076 |
| All other | | | | | | | 651,895 | 518,956 | 559,098 | 516,850 |
| Total | 1,030,500 | 892,461 | 837,289 | 961,924 | 1,155,977 | 1,160,191 | 1,148,180 | 878,835 | 939,093 | 908,985 |
| Fertilizers | 1,211,769 | 1,240,582 | 603,668 | 612,941 | 1,022,369 | 1,082,501 | 1,096,021 | 910,778 | 1,107,657 | 1,397,534 |
| FISH: | | | | | | | | | | |
| Codfish, dried, smoked, and cured, including haddock, hake, and pollock | 4,465,490 | 4,059,633 | 3,474,930 | 4,005,791 | 4,187,338 | 4,530,502 | 734,946 | 724,858 | 602,934 | 587,082 |
| Mackerel, pickled | | | | | | | 107,950 | 139,063 | 143,847 | 106,967 |
| Salmon— | | | | | | | | | | |
| Canned | | | | | | | 2,323,026 | 2,260,567 | 1,875,100 | 1,719,685 |
| Other | | | | | | | 110,531 | 82,114 | 43,450 | 78,208 |
| Fish, fresh, not elsewhere specified: | | | | | | | 62,009 | 33,350 | 29,734 | 14,751 |
| Fish, dried, smoked, and cured, not elsew. sp'd.: | | | | | | | 415,006 | 354,257 | 287,377 | 265,130 |
| Fish, pickled, not elsewhere specified: | | | | | | | 188,946 | 170,507 | 144,341 | 109,652 |

No. 47.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| FISH—Continued. | | | | | | | | | | |
| Shell fish— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Oysters | 393,061 | 453,306 | 543,895 | 582,249 | 612,793 | 629,636 | 572,487 | 715,619 | 732,019 | 733,973 |
| Other | 6,069 | 11,846 | 9,801 | 4,327 | 2,701 | 21,308 | 228,030 | 411,984 | 350,090 | 350,270 |
| Total | 4,864,620 | 4,524,785 | 4,028,626 | 4,592,367 | 4,802,832 | 5,181,446 | 4,742,931 | 4,892,919 | 4,208,901 | 3,965,718 |
| FLAX, HEMP, AND JUTE, MANUFACTURES OF: | | | | | | | | | | |
| Bags | 20,972 | 171,629 | 401,829 | 366,786 | 176,183 | 235,561 | 529,217 | 398,615 | 372,859 | 388,322 |
| Cordage | 535,047 | 561,683 | 536,787 | 546,627 | 820,341 | 1,002,329 | 672,142 | 624,372 | 659,122 | 699,161 |
| Twine | | | | | | | 128,688 | 182,045 | 205,493 | 168,485 |
| All other | 1,056,709 | 1,153,471 | 1,083,676 | 1,060,727 | 544,948 | 547,111 | 67,725 | 109,108 | 164,132 | 146,150 |
| Total | 1,612,728 | 1,886,783 | 2,022,292 | 1,974,140 | 1,541,472 | 1,785,001 | 1,397,772 | 1,314,140 | 1,401,606 | 1,402,118 |
| FRUITS: | | | | | | | | | | |
| Apples, dried | 260,085 | 296,794 | 192,069 | 1,247,891 | 228,945 | 786,800 | 394,350 | 1,062,859 | 548,434 | 413,363 |
| Apples, green or ripe | 386,261 | 980,455 | 1,190,560 | 2,301,334 | 539,543 | 1,085,230 | 422,447 | 1,572,126 | 1,810,606 | 1,382,872 |
| Fruits, preserved— | | | | | | | | | | |
| Canned | 435,450 | 386,718 | 435,290 | 529,277 | 659,681 | 686,517 | 495,143 | 473,944 | 580,422 | 506,794 |
| Other | | | | | | | 53,361 | 87,239 | 28,339 | 29,489 |
| All other, green, ripe, or dried | 296,310 | 252,415 | 272,715 | 361,217 | 322,229 | 447,395 | 381,117 | 369,540 | 340,507 | 337,447 |
| Total | 1,378,106 | 1,916,382 | 2,090,634 | 4,439,719 | 1,750,398 | 3,005,942 | 1,746,418 | 3,515,708 | 3,308,308 | 2,669,965 |
| Furs and fur skins | 2,618,100 | 4,828,158 | 5,404,418 | 5,451,419 | 4,747,944 | 3,935,603 | 3,998,182 | 4,153,287 | 3,321,102 | 4,607,277 |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Window glass | 869,682 | 768,644 | 749,866 | 756,022 | 864,235 | 998,857 | 18,665 | 10,055 | 8,246 | 15,955 |
| All other | | | | | | | 821,091 | 773,860 | 765,632 | 867,549 |
| Total | 869,682 | 768,644 | 749,866 | 756,022 | 864,235 | 998,857 | 839,756 | 783,915 | 773,878 | 883,504 |
| Glucose or grape sugar | 8,864 | 57,194 | 275,049 | 431,415 | 181,411 | 196,114 | 212,628 | 60,078 | 67,775 | 118,620 |
| Glue | 31,247 | 43,779 | 22,650 | 59,038 | 46,274 | 62,210 | 36,386 | 34,968 | 42,137 | 39,773 |
| Grease, grease scraps, and all soap stock | 976,571 | 37,150 | 7,361 | 51,979 | 36,258 | 7,262 | 715,650 | 712,856 | 921,337 | 849,908 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Hops | 2,152,873 | 701,695 | 2,573,292 | 2,016,970 | 1,456,786 | 5,616,370 | 3,265,211 | 1,391,854 | 1,714,488 | 54,970 |
| Ice | 227,328 | 196,758 | 136,696 | 132,129 | 149,249 | 91,952 | 85,307 | 89,420 | 86,277 | 93,279 |
| INDIA RUBBER AND GUTTA PERCHA, MANUFACTURES OF: | | | | | | | | | | |
| Boots and shoes | 29,804 | 20,225 | 28,072 | 37,437 | 27,622 | 36,874 | 57,047 | 89,216 | 74,947 | 81,190 |
| All other | 275,963 | 268,889 | 278,608 | 363,097 | 483,094 | 532,422 | 577,999 | 596,940 | 589,357 | 753,114 |
| Total | 305,767 | 289,114 | 306,680 | 400,534 | 510,716 | 569,296 | 635,046 | 686,156 | 664,304 | 834,304 |
| Ink, printers' and other | 7,419 | 5,920 | 4,757 | 8,449 | 28,617 | 16,411 | 80,750 | 86,114 | 91,644 | 105,785 |
| Instruments and apparatus for scientific purposes, including telegraph, telephone, and other electric | 27,929 | 56,168 | 88,383 | 175,621 | 641,069 | 681,308 | 557,424 | 449,587 | 479,586 | 599,262 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Iron ore | 662 | ..... | 11,027 | 18,062 | 22,252 | 7,538 | 12,081 | 12,891 | 9,921 | 5,069 |
| Pig iron | 140,148 | 85,949 | 54,115 | 117,723 | 194,411 | 140,427 | 96,255 | 102,888 | 144,852 | 142,949 |
| Band, hoop, and scroll iron | 24,549 | 48,056 | 22,561 | 23,468 | 14,003 | 15,721 | 9,101 | 7,705 | 16,457 | 12,302 |
| Bar iron | 133,373 | 58,987 | 25,302 | 33,709 | 41,820 | 69,278 | 73,942 | 43,605 | 37,039 | 56,887 |
| Car wheels | 68,628 | 72,673 | 86,103 | 132,882 | 118,195 | 184,614 | 135,133 | 92,698 | 86,610 | 98,865 |
| Castings, not elsewhere specified | 275,780 | 225,746 | 222,276 | 219,550 | 377,997 | 299,830 | 371,693 | 386,179 | 244,720 | 267,160 |
| Cutlery | 54,812 | 65,277 | 71,122 | 83,723 | 92,031 | 102,100 | 103,127 | 91,290 | 111,715 | 136,546 |
| Fire-arms | 2,098,501 | 2,169,230 | 2,286,091 | 1,173,222 | 907,957 | 1,097,934 | 1,266,831 | 1,700,655 | 1,778,660 | 664,253 |
| Ingots, bars, and rods of steel | 15,892 | 9,084 | 15,223 | 37,634 | 87,364 | 76,447 | 22,798 | 15,674 | 18,198 | 10,624 |
| Locks, hinges, and other builders' hardware | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 920,283 | 1,156,654 | 1,285,285 | 1,357,332 |
| Machinery | 3,849,908 | 3,452,533 | 3,490,410 | 4,037,899 | 5,525,948 | 6,223,029 | 5,236,431 | 3,794,795 | 3,685,220 | 4,607,714 |
| Nails and spikes | 287,781 | 264,192 | 287,939 | 298,323 | 335,820 | 354,065 | 306,625 | 246,385 | 294,264 | 317,675 |
| Plates and sheets— | | | | | | | | | | |
| Of iron | b ..... | b ..... | b ..... | b ..... | b ..... | b ..... | 27,581 | 31,764 | 24,377 | 65,106 |
| Of steel | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | 3,046 | 3,803 | 732 | 14,183 |
| Printing presses and parts of | 171,063 | 197,969 | 251,227 | 185,011 | 211,292 | 267,375 | 208,465 | 177,111 | 194,772 | 162,754 |
| Railroad bars or rails— | | | | | | | | | | |
| Of iron | 324,986 | 177,151 | 32,746 | 48,246 | 142,122 | 10,291 | 31,545 | 42,284 | 5,481 | 18,396 |
| Of steel | ..... | 56,363 | 14,744 | 6,076 | 77,947 | 76,985 | 119,284 | 206,401 | 164,631 | 74,330 |
| Saws and tools | 950,877 | 894,879 | 958,000 | 1,088,563 | 1,073,560 | 1,292,080 | 1,290,448 | 1,108,474 | 1,181,956 | 1,305,706 |
| Scales and balances | 215,656 | 196,186 | 199,412 | 263,571 | 304,446 | 317,642 | 384,865 | 273,961 | 280,756 | 225,564 |
| Sewing machines, and parts of | 1,661,715 | 1,648,914 | 1,649,367 | 1,982,324 | 2,647,515 | 3,061,639 | 3,532,814 | 2,898,698 | 2,584,717 | 2,212,853 |
| Steam engines, and parts of— | | | | | | | | | | |
| Fire-engines | 35,862 | 16,189 | 10,942 | 9,611 | 33,631 | 14,551 | 15,235 | 19,134 | 6,889 | 9,083 |
| Locomotive engines | 1,016,974 | 567,302 | 466,313 | 893,123 | 1,455,717 | 2,219,081 | 2,819,946 | 732,403 | 333,393 | 373,245 |
| Stationary engines | 120,272 | 104,984 | 136,087 | 79,653 | 111,199 | 191,208 | 171,040 | 137,675 | 123,270 | 213,060 |
| Boilers and parts of engines | 109,703 | 121,679 | 104,271 | 122,516 | 146,322 | 226,977 | 361,907 | 199,035 | 327,199 | 281,790 |
| Stoves and ranges, and parts of | 140,934 | 98,605 | 91,473 | 117,356 | 184,408 | 239,222 | 207,120 | 209,802 | 196,208 | 200,658 |

a Included in "all other manufactures of iron and steel." b Included in "band, hoop, and scroll iron." c Included in "ingots, bars, and rods of steel."

## No. 47.—Values of the PRINCIPAL and other Articles of DOMESTIC MERCHANDISE Exported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Iron and steel, and manufactures of—Cont'd. | | | | | | | | | | |
| Wire | ..... | ..... | ..... | ..... | ..... | ..... | 358, 366 | 242, 918 | 335, 094 | 386, 759 |
| All other manufactures of iron and steel | 4, 356, 157 | 4, 601, 545 | 4, 240, 800 | 5, 654, 584 | 6, 664, 501 | 6, 346, 032 | 3, 796, 000 | 2, 670, 134 | 2, 283, 974 | 2, 742, 708 |
| Total iron and steel, etc., not including iron ore | 16, 053, 571 | 15, 133, 493 | 14, 716, 524 | 16, 608, 767 | 20, 748, 206 | 22, 826, 528 | 21, 909, 881 | 16, 592, 155 | 15, 745, 569 | 15, 958, 502 |
| Jewelry, and manufactures of gold and silver | 208, 142 | 311, 829 | 231, 531 | 279, 337 | 393, 245 | 422, 854 | 553, 325 | 380, 520 | 385, 411 | 474, 324 |
| Lamps, chandeliers, and all devices and appliances for illuminating purposes | 304, 607 | 340, 293 | 299, 347 | 309, 022 | 380, 871 | 455, 494 | 490, 491 | 522, 497 | 546, 022 | 541, 872 |
| Lead, and manufactures of | 314, 904 | 280, 771 | 49, 899 | 39, 710 | 178, 779 | 43, 108 | 135, 156 | 123, 466 | 114, 096 | 141, 154 |
| Leather, and manufactures of: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Buff, grain, splits, and all finished upper leather | | | | | | | 2, 062, 651 | 2, 578, 991 | 2, 405, 456 | 3, 078, 833 |
| Patent or enameled | | | | | | | 116, 817 | 291, 943 | 194, 600 | 175, 062 |
| Sole | 7, 093, 020 | 6, 800, 070 | 5, 744, 360 | 7, 133, 714 | 7, 747, 544 | 6, 423, 922 | 4, 613, 106 | 5, 416, 830 | 4, 825, 615 | 5, 695, 151 |
| All other | | | | | | | 230, 996 | 251, 615 | 126, 863 | 225, 478 |
| Manufactures of— | | | | | | | | | | |
| Boots and shoes | 468, 436 | 402, 557 | 441, 069 | 374, 343 | 488, 815 | 539, 957 | 602, 925 | 598, 151 | 618, 069 | 732, 517 |
| Harness and saddles | 127, 000 | 132, 699 | 133, 705 | 148, 567 | 200, 454 | 209, 907 | 215, 750 | 178, 411 | 190, 894 | 198, 153 |
| All other | 391, 574 | 433, 743 | 441, 052 | 431, 821 | 563, 114 | 749, 876 | 463, 534 | 376, 467 | 346, 185 | 340, 949 |
| Total | 8, 080, 030 | 7, 769, 069 | 6, 760, 186 | 8, 088, 445 | 8, 999, 927 | 7, 923, 662 | 8, 305, 779 | 9, 692, 408 | 8, 737, 681 | 10, 496, 138 |
| Lime and cement | 98, 334 | 74, 097 | 52, 584 | 83, 598 | 100, 169 | 120, 156 | 108, 437 | 127, 523 | 123, 103 | 107, 770 |
| Malt liquors: | | | | | | | | | | |
| In bottles | a108, 279 | 204, 282 | 262, 450 | 292, 421 | 328, 405 | 409, 348 | 451, 681 | 436, 321 | 590, 608 | 590, 378 |
| Not in bottles | a38, 918 | 34, 987 | 36, 368 | 55, 367 | 55, 791 | 81, 094 | 72, 089 | 55, 097 | 76, 755 | 66, 335 |
| Total | 147, 197 | 239, 269 | 298, 818 | 347, 788 | 384, 196 | 490, 442 | 524, 770 | 491, 418 | 667, 363 | 656, 713 |
| Marble and stone, and manufactures of: | | | | | | | | | | |
| Unmanufactured | 142, 661 | 143, 457 | 199, 051 | 220, 362 | 190, 774 | 153, 182 | 188, 245 | 182, 719 | 150, 588 | 211, 619 |
| Manufactures of— | | | | | | | | | | |
| Roofing slate | 597, 356 | 430, 848 | 458, 912 | 468, 433 | 423, 8[illegible] | 380, 271 | 79, 464 | 81, 011 | 122, 866 | 61, 047 |
| All other | | | | | | | 335, 551 | 279, 779 | 322, 143 | 297, 486 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| All other, and parts of | 14,795 | 17,731 | 19,441 | 21,801 | 122,514 | 147,475 | 137,304 | 112,683 | 129,991 | 108,424 |
| Total | 756,477 | 785,707 | 811,177 | 974,982 | 1,267,450 | 1,203,612 | 1,079,118 | 941,344 | 871,446 | 831,837 |
| NAVAL STORES: | | | | | | | | | | |
| Rosin | 2,487,413 | 2,260,586 | 2,452,908 | 2,638,804 | 3,370,257 | 3,242,818 | 2,909,074 | 2,198,267 | 1,963,091 | 2,201,636 |
| Tar | | | | | | | 91,284 | 66,449 | 36,208 | 39,772 |
| Turpentine and pitch | | | | | | | 118,842 | 29,847 | 32,999 | 29,270 |
| Total | 2,487,413 | 2,260,586 | 2,452,908 | 2,638,804 | 3,370,357 | 3,242,818 | 3,119,200 | 2,294,563 | 2,032,298 | 2,370,678 |
| Oakum | 40,931 | 34,243 | 32,102 | 29,988 | 26,844 | 32,969 | 27,301 | 34,238 | 27,757 | 26,257 |
| Oil cake and oil cake meal | 5,035,163 | 4,394,010 | 6,282,692 | 6,284,304 | 6,364,479 | 6,317,130 | 7,115,154 | 6,674,466 | 7,053,714 | 7,309,691 |
| OILS: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Lard | 986,561 | 1,037,923 | 816,447 | 558,576 | 434,124 | 353,184 | 504,218 | 555,426 | 500,011 | 519,274 |
| Sperm | 801,218 | 719,831 | 487,604 | 303,113 | 551,212 | 240,417 | 325,385 | 183,499 | 149,936 | 119,267 |
| Whale and fish | 411,808 | 756,248 | 349,109 | 229,726 | 420,730 | 115,490 | 190,704 | 321,227 | 361,171 | 352,114 |
| Other | 17,447 | 134,832 | 23,519 | 60,359 | 53,736 | 64,405 | 150,118 | 75,836 | 218,643 | 291,396 |
| Total | 2,217,034 | 2,648,834 | 1,676,079 | 1,151,774 | 1,459,802 | 823,496 | 1,170,425 | 1,135,988 | 1,229,761 | 1,282,051 |
| Mineral, crude (including all natural oils, without regard to gravity) | 2,694,018 | 2,180,413 | 1,927,207 | 3,065,464 | 3,129,511 | 3,914,941 | 5,302,974 | 5,903,833 | 5,859,577 | 4,860,382 |
| Mineral, refined or manufactured— | | | | | | | | | | |
| Naphthas (including all lighter products of distillation) | 1,411,812 | 1,758,780 | 1,192,229 | 1,693,975 | 1,809,143 | 1,302,286 | 1,072,651 | 1,272,296 | 997,420 | 1,370,657 |
| Illuminating | 41,513,676 | 35,999,862 | 31,783,575 | 34,317,695 | 44,588,854 | 36,926,574 | 38,195,349 | 42,[illegible]74,827 | 40,634,331 | 37,303,997 |
| Lubricating and heavy paraffine oil | 639,381 | 655,468 | 1,039,124 | 1,054,064 | 1,492,396 | 2,326,632 | 2,179,595 | 2,632,883 | 2,519,615 | 3,133,300 |
| Residuum (including tar and all other from which the light bodies have been distilled) | 316,087 | 210,726 | 276,490 | 184,411 | 212,802 | 442,646 | 352,679 | 374,114 | 188,901 | 156,579 |
| Total | 43,880,956 | 38,124,836 | 34,291,418 | 37,250,145 | 48,103,195 | 40,998,138 | 41,800,274 | 44,354,114 | 44,340,267 | 41,964,533 |
| Vegetable— | | | | | | | | | | |
| Cotton seed | 2,514,323 | 2,232,880 | 3,225,414 | 1,465,255 | 330,260 | 216,779 | 1,570,871 | 2,614,552 | 2,115,974 | 1,578,935 |
| Linseed | 27,232 | 22,485 | 31,214 | 48,479 | 35,970 | 34,468 | 47,698 | 38,220 | 41,963 | 57,136 |
| Volatile or essential | 323,341 | 242,329 | 219,612 | 92,738 | 220,844 | 153,477 | 196,910 | 245,872 | 274,166 | 309,460 |
| Other | ..... | ..... | ..... | ..... | 1,125 | ..... | 37,045 | 33,583 | 43,519 | 65,689 |
| Total | 2,864,896 | 2,497,694 | 3,476,240 | 1,606,474 | 588,199 | 404,724 | 1,852,524 | 2,932,267 | 2,475,622 | 2,011,220 |

a Includes "cider."

No. 47.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Ore, gold and silver bearing | 8,550 | 148,195 | 187,350 | 58,405 | 6,495 | 76,185 | 1,052,341 | 122,629 | 34,160 | 79,555 |
| Paints and painters' colors | 319,815 | 273,846 | 297,843 | 339,020 | 479,114 | 545,342 | 477,469 | 351,507 | 358,536 | 452,388 |
| PAPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Paperhangings | 10,947 | 11,350 | 11,645 | 5,673 | 11,953 | 21,256 | 84,710 | 102,018 | 77,123 | 105,214 |
| Writing paper and envelopes | a1,108,038 | a1,133,792 | a1,189,498 | a1,403,303 | a1,619,417 | a1,593,694 | 89,932 | 77,418 | 132,272 | 115,567 |
| All other | | | | | | | 755,179 | 793,037 | 897,221 | 897,757 |
| Total | 1,118,985 | 1,145,142 | 1,201,143 | 1,408,976 | 1,631,370 | 1,614,950 | 929,821 | 972,493 | 1,106,616 | 1,118,538 |
| Paraffine and paraffine wax | 155,998 | 301,976 | 391,566 | 437,187 | 579,131 | 936,885 | 1,263,197 | 1,725,344 | 1,729,313 | 2,032,713 |
| Plated ware | 215,189 | 289,425 | 292,563 | 310,577 | 396,595 | 444,603 | 463,762 | 509,378 | 436,965 | 547,408 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS. | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Beef products— | | | | | | | | | | |
| Beef, canned | 5,102,625 | 7,311,408 | 7,877,200 | 5,971,557 | 4,208,608 | 4,578,902 | 3,173,767 | 4,214,791 | 3,436,453 | 3,462,982 |
| Beef, fresh | 5,009,856 | 4,883,080 | 7,441,918 | 9,860,284 | 6,768,881 | 8,342,131 | 11,987,331 | 11,199,481 | 9,291,011 | 7,228,412 |
| Beef, salted or pickled | 2,973,234 | 2,336,378 | 2,881,047 | 2,665,761 | 3,902,556 | 3,742,282 | 3,202,275 | 3,619,145 | 3,514,379 | 1,972,246 |
| Beef, other cured | ..... | ..... | ..... | ..... | ..... | ..... | 67,758 | 73,895 | 89,593 | 17,942 |
| Tallow | 6,695,377 | 6,934,940 | 7,689,232 | 6,800,628 | 4,015,798 | 3,248,749 | 4,793,375 | 3,322,476 | 2,144,499 | 2,836,300 |
| Mutton | 9,272 | 123,013 | 176,218 | 258,008 | 131,641 | 188,172 | 282,067 | 324,099 | 93,082 | 18,397 |
| Oleomargarine— | | | | | | | | | | |
| Imitation butter | 203,280 | 1,394,068 | 2,509,025 | 3,815,560 | 312,851 | 271,699 | 171,199 | 92,779 | 93,363 | 88,848 |
| The oil | | | | | 2,703,038 | 4,273,220 | 4,671,243 | 4,358,853 | 2,951,154 | 4,676,131 |
| Pork products— | | | | | | | | | | |
| Bacon | 51,752,068 | 51,074,413 | 50,987,623 | 53,616,981 | 42,124,602 | 32,282,751 | 33,797,430 | 31,053,174 | 26,899,111 | 27,338,943 |
| Ham | | | | 7,544,224 | 4,551,172 | 5,873,201 | 5,857,415 | 6,030,774 | 4,741,100 | 5,975,727 |
| Pork, fresh | 4,913,657 | 4,807,568 | 5,930,252 | 8,272,285 | 7,201,270 | 6,192,268 | 13,057 | 26,807 | 3,985 | 1,233 |
| Pork, pickled | | | | | | | 4,749,658 | 5,177,136 | 5,119,426 | 5,640,094 |
| Lard | 30,022,133 | 22,856,673 | 27,920,367 | 35,226,575 | 28,975,902 | 26,618,048 | 25,305,953 | 22,595,219 | 20,361,786 | 22,703,921 |
| Poultry and game | b ..... | 15,075 | 1,899 | 2,235 | b..... | b..... | 24,336 | 33,644 | 28,484 | 28,284 |
| All other meat products | c..... | c..... | c ..... | c..... | c..... | c..... | 609,492 | 900,844 | 947,524 | 950,534 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Salt | 24,[illegible] | 13,612 | 6,613 | 14,752 | 16,209 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| SEEDS: | | | | | | | | | | |
| Clover | d | d | 2,401,351 | 592,646 | 2,925,911 | 3,365,974 | 2,730,815 | 1,525,283 | 264,882 | 630,850 |
| Cotton | 179,602 | 141,188 | 134,116 | 147,543 | 114,683 | 108,494 | 65,073 | 114,389 | 112,782 | 121,441 |
| Timothy | 2,086,324 | 2,140,640 | 241,250 | 412,577 | 1,179,006 | 945,945 | 370,411 | 157,444 | 175,754 | 281,048 |
| All other | | | | | | | 311,084 | 369,558 | 1,396,572 | 874,070 |
| Total | 2,265,926 | 2,281,828 | 2,776,823 | 1,062,766 | 4,219,600 | 4,420,413 | 3,477,383 | 2,166,674 | 1,949,990 | 1,907,409 |
| Silk, manufactures of | 19,032 | 20,082 | 26,410 | 29,625 | 39,250 | 40,268 | 80,578 | 74,610 | 63,052 | 52,513 |
| SOAP: | | | | | | | | | | |
| Toilet or fancy | 36,272 | 30,827 | 38,567 | 44,496 | 49,760 | 42,021 | 39,636 | 48,129 | 60,646 | 57,751 |
| All other | 621,867 | 621,311 | 690,122 | 650,361 | 618,233 | 647,105 | 700,790 | 649,165 | 772,131 | 789,677 |
| Total | 658,139 | 652,138 | 728,689 | 694,857 | 667,993 | 689,126 | 740,426 | 697,294 | 832,777 | 847,428 |
| Spermaceti and spermaceti wax | 58,302 | 35,489 | 45,018 | 40,945 | 48,721 | 66,651 | 48,553 | 63,683 | 125,840 | 139,656 |
| Spices, ground or prepared | e | e | e | e | e | e | 41,191 | 27,658 | 20,963 | 42,112 |
| SPIRITS: | | | | | | | | | | |
| Alcohol | | | | | | | 764,983 | 821,396 | 599,826 | 186,667 |
| Pure, neutral, or cologne spirits | | | | | | | 8,445 | 1,299 | 15,266 | 5,797 |
| Rum | | | | | | | 223,887 | 269,352 | 275,755 | 219,679 |
| Whisky— | 1,149,272 | 2,673,241 | 3,027,545 | 3,247,931 | 1,989,038 | 1,982,883 | | | | |
| Bourbon | | | | | | | 2,236,617 | 3,880,102 | 1,628,950 | 318,921 |
| Rye | | | | | | | 856,728 | 550,128 | 191,394 | 32,907 |
| All other | | | | | | | 48,044 | 42,939 | 34,323 | 37,132 |
| Total | 1,149,272 | 2,673,241 | 3,027,545 | 3,247,931 | 1,989,038 | 1,982,883 | 4,138,704 | 5,565,216 | 2,745,514 | 801,103 |
| Spirits of turpentine | 2,333,569 | 2,045,673 | 2,132,154 | 2,414,719 | 3,798,034 | 4,366,229 | 3,885,500 | 2,690,231 | 2,811,777 | 3,489,895 |
| Starch | 605,526 | 601,797 | 417,842 | 629,710 | 331,471 | 325,575 | 305,515 | 276,274 | 283,056 | 281,072 |
| Stationery, except of paper | f | f | f | f | f | f | 342,989 | 395,123 | 397,714 | 390,408 |
| Stereotype and electrotype plates | 2,794 | 9,251 | 4,071 | 5,831 | 1,730 | 3,288 | 30,727 | 28,598 | 15,325 | 25,799 |
| Straw and palm leaf, manufactures of | 46,838 | 66,795 | 23,945 | 19,618 | 22,087 | 43,685 | 37,955 | 41,935 | 47,188 | 96,161 |
| SUGAR AND MOLASSES: | | | | | | | | | | |
| Molasses and sirup | 365,753 | 919,173 | 539,603 | 550,024 | 472,614 | 710,285 | 898,966 | 858,894 | 1,115,437 | 1,293,000 |
| Sugar, brown | 4,506 | 3,202 | 1,064 | 2,045 | 4,251 | 148,957 | 14,665 | 9,639 | 5,030 | 6,572 |
| Sugar, refined | 4,508,148 | 6,164,024 | 2,217,563 | 2,049,982 | 1,335,689 | 2,454,210 | 5,402,493 | 16,071,767 | 10,972,729 | 11,435,765 |
| Candy and confectionery | 41,687 | 32,274 | 81,757 | 73,253 | 62,391 | 103,299 | 112,046 | 88,549 | 98,570 | 173,570 |
| Total | 4,920,094 | 7,118,673 | 3,339,987 | 2,675,304 | 1,874,945 | 3,416,742 | 6,428,170 | 17,028,249 | 12,191,766 | 12,908,907 |
| Tin, manufactures of | 116,274 | 103,467 | 144,185 | 198,524 | 198,608 | 191,947 | 166,819 | 162,304 | 157,724 | 137,551 |

a Includes "stationery, except of paper."
b Included in "all other unmanufactured articles."
c Included in "all other manufactured articles."
d Included in "all other seeds."
e Included in "coffee and cocoa, ground or prepared," etc.
f Included in "paper, and manufacture of."

**No. 47.—Values of the principal and other Articles of DOMESTIC MERCHANDISE Exported, etc.—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| | *Dollars.* | *Dollars.* | *Dollars* | *Dollars.* | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Tobacco, and manufactures of: | | | | | | | | | | |
| Leaf | 24,893,165 | 25,157,364 | 16,379,107 | 18,737,043 | 19,067,721 | 19,438,066 | 17,465,234 | 21,799,251 | 26,926,544 | 25,637,983 |
| Stems and trimmings | *a* | *a* | *a* | *a* | *a* | *a* | 360,526 | 226,535 | 231,913 | 319,294 |
| Cigars | 46,170 | 53,397 | 67,821 | 94,559 | 113,717 | 96,901 | 82,306 | 52,066 | 43,726 | 63,387 |
| Cigarettes | | | | | | | 248,890 | 317,653 | 412,664 | 467,511 |
| All other manufactures of | 3,635,147 | 3,004,479 | 1,995,345 | 2,047,282 | 2,249,431 | 2,560,262 | 2,199,261 | 2,371,800 | 2,810,061 | 2,751,497 |
| Total | 28,484,482 | 28,215,240 | 18,442,273 | 20,878,884 | 21,430,869 | 22,095,229 | 20,296,217 | 24,767,305 | 30,424,908 | 29,230,672 |
| Trunks, valises, and traveling bags | 140,477 | 158,181 | 183,758 | 173,639 | 192,952 | 189,625 | 187,142 | 160,970 | 161,544 | 170,163 |
| Umbrellas, parasols, and sunshades | 5,187 | 10,864 | 8,230 | 2,113 | 2,025 | 3,090 | 3,285 | 1,950 | 1,057 | 2,911 |
| Varnish | 93,052 | 86,976 | 96,062 | 156,617 | 187,860 | 188,352 | 209,715 | 134,103 | 135,366 | 149,871 |
| Vegetables: | | | | | | | | | | |
| Onions | 44,522 | 60,022 | 50,074 | 37,975 | 61,299 | 44,074 | 59,682 | 73,566 | 75,838 | 73,515 |
| Beans and pease | 1,077,433 | 817,536 | 1,272,028 | 775,799 | 664,687 | 567,012 | 409,074 | 522,322 | 570,153 | 562,864 |
| Potatoes | 541,593 | 545,109 | 522,039 | 460,517 | 441,816 | 428,478 | 374,588 | 265,355 | 346,864 | 318,259 |
| Vegetables, canned | 59,135 | 120,275 | 133,900 | 151,140 | 181,281 | 119,277 | 155,365 | 113,683 | 190,339 | 228,567 |
| All other, including pickles | 99,041 | 92,438 | 106,211 | 85,403 | 154,245 | 137,789 | 114,470 | 120,877 | 134,293 | 125,448 |
| Total | 1,821,724 | 1,635,380 | 2,084,252 | 1,510,834 | 1,503,328 | 1,296,630 | 1,113,179 | 1,095,803 | 1,317,487 | 1,308,653 |
| Vessels sold to foreigners: | | | | | | | | | | |
| Steamers | 147,800 | 42,700 | 51,550 | 46,000 | 56,063 | 67,800 | 300,200 | 261,265 | 47,082 | 40,343 |
| Sailing vessels | 241,681 | 85,795 | 184,930 | 74,730 | 34,150 | 101,409 | 81,140 | 126,195 | 11,940 | 30,437 |
| Total | 389,481 | 128,495 | 236,480 | 120,730 | 90,213 | 169,209 | 381,340 | 387,460 | 59,022 | 70,780 |
| Vinegar | 4,120 | 6,227 | 4,123 | 9,722 | 9,846 | 9,122 | 10,681 | 8,279 | 12,072 | 10,069 |
| Wax, bees' | 95,074 | 45,823 | 48,880 | 40,203 | 32,325 | 17,604 | 16,042 | 9,758 | 36,626 | 24,997 |
| Whalebone | 264,980 | 199,753 | 255,847 | 326,400 | 325,333 | 599,560 | 319,508 | 470,039 | 385,058 | 523,267 |
| Wine: | | | | | | | | | | |
| In bottles | 38,775 | 49,775 | 123,317 | 60,915 | 67,909 | 77,280 | 28,923 | 32,725 | 24,813 | 23,499 |
| Not in bottles | | | | | | | 65,309 | 62,574 | 93,297 | 191,672 |
| Total | 38,775 | 49,775 | 123,317 | 60,915 | 67,909 | 77,280 | 94,232 | 95,299 | 118,110 | 215,171 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Palings, pickets, and bed slats | 9,233 | 13,092 | 11,936 | 22,552 | 41,373 | 45,168 | 15,615 | 28,515 | 19,544 | 13,853 |
| Shingles | 154,533 | 176,514 | 165,893 | 173,026 | 187,606 | 203,779 | 183,521 | 132,976 | 163,049 | 161,282 |
| Shooks— | | | | | | | | | | |
| Box | 142,610 | 103,788 | 136,082 | 75,726 | 75,908 | 89,333 | 186,853 | 205,836 | 174,723 | 136,754 |
| Other | 3,778,196 | 3,666,652 | 3,510,976 | 3,136,914 | 4,346,878 | 4,867,401 | 1,526,437 | 1,465,465 | 1,198,444 | 938,505 |
| Staves and headings | | | | | | | 2,686,473 | 1,920,744 | 2,030,097 | 2,005,955 |
| All other lumber | 720,454 | 680,068 | 765,550 | 1,220,408 | 1,787,493 | 1,567,631 | 976,191 | 1,182,143 | 1,175,099 | 1,204,392 |
| Timber— | | | | | | | | | | |
| Sawed | 2,662,784 | 1,748,525 | 2,219,320 | 3,329,443 | 3,570,160 | 3,102,232 | 2,247,328 | 1,069,485 | 2,092,557 | 1,976,750 |
| Hewed | | | | | | | 1,735,382 | 1,289,281 | 829,109 | 697,915 |
| Logs, and other timber | 467,011 | 777,898 | 789,927 | 883,477 | 1,510,412 | 2,540,637 | 1,704,635 | 1,691,789 | 1,258,565 | 1,041,278 |
| Manufactures of— | | | | | | | | | | |
| Doors, sash, and blinds | b | b | b | b | b | b | 294,942 | 284,016 | 267,005 | 273,328 |
| Moldings, trimmings, and other house-finishings | b | b | b | b | b | b | 173,661 | 131,403 | 164,935 | 174,061 |
| Hogsheads and barrels, empty | 159,420 | 248,085 | 262,029 | 155,602 | 284,051 | 301,234 | 320,184 | 324,206 | 497,458 | 456,992 |
| Household furniture | 1,961,522 | 1,804,296 | 1,653,878 | 1,894,209 | 2,342,191 | 2,579,369 | 2,429,831 | 2,128,692 | 2,121,812 | 1,978,745 |
| Woodenware | 287,861 | 255,770 | 331,137 | 330,589 | 442,688 | 516,770 | 406,264 | 321,464 | 331,235 | 325,986 |
| All other | 1,714,440 | 1,699,992 | 1,728,650 | 2,069,705 | 2,628,677 | 2,447,711 | 1,724,838 | 1,590,714 | 1,386,398 | 1,479,943 |
| Total | 16,776,411 | 15,624,503 | 16,237,376 | 18,600,312 | 24,012,028 | 26,793,708 | 24,275,128 | 21,464,322 | 20,643,390 | 19,654,934 |
| WOOL, AND MANUFACTURES OF: | | | | | | | | | | |
| Wool, raw | 93,358 | 17,644 | 71,987 | 19,217 | 37,327 | 22,114 | 3,073 | 16,739 | 476,274 | 78,002 |
| Carpets | 10,430 | 8,118 | 8,530 | 10,750 | 8,040 | 9,432 | 8,591 | 24,115 | 9,340 | 8,657 |
| Flannels and blankets | | | | | | | 41,878 | 41,478 | 30,785 | 40,656 |
| Wearing apparel | 438,554 | 338,615 | 208,046 | 320,333 | 400,064 | 356,782 | 532,658 | 538,726 | 466,156 | 399,236 |
| All other manufactures of | | | | | | | 120,981 | 171,643 | 147,352 | 90,793 |
| Total wool, manufactures of | 448,984 | 346,733 | 216,576 | 331,083 | 408,104 | 366,214 | 704,108 | 775,962 | 653,633 | 539,342 |
| ZINC, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore or oxide | 83,831 | 40,399 | 42,936 | 16,405 | 13,736 | 11,569 | 16,865 | 22,824 | 24,951 | 44,152 |
| Pigs, bars, plates, and sheets | 216,580 | 170,654 | 119,264 | 132,805 | 124,638 | 70,981 | 9,576 | 7,270 | 64,410 | 25,403 |
| All other manufactures | | | | | | | 4,666 | 4,991 | 12,749 | 18,554 |
| Total zinc, etc., not including ore | 216,580 | 170,654 | 119,264 | 132,805 | 124,638 | 70,981 | 14,242 | 12,261 | 77,159 | 43,957 |
| ALL ARTICLES NOT ELSEWHERE ENUMERATED: | | | | | | | | | | |
| Unmanufactured articles | 500,728 | 1,043,846 | 317,373 | 365,222 | 476,026 | 270,978 | 404,896 | 405,675 | 311,866 | 404,781 |
| Manufactured articles | 5,782,958 | 2,949,019 | 1,615,060 | 1,691,001 | 1,719,919 | 1,992,081 | 817,810 | 762,184 | 679,198 | 831,909 |
| TOTAL VALUE OF MERCHANDISE | 695,749,970 | 699,538,742 | 823,916,353 | 883,925,947 | 733,239,732 | 804,223,632 | 724,964,852 | 726,682,946 | 665,964,529 | 703,022,923 |
| GOLD VALUE OF MERCHANDISE | 680,709,268 | 698,340,790 | | | | | | | | |

a Included in "leaf tobacco."

b Included in "all other manufactures of wood."

**No. 48.**—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1878 TO 1887, INCLUSIVE.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| ANIMALS: | | | | | | | | | | |
| Cattle ..... No. | 80,040 | 136,720 | 182,756 | 185,707 | 108,110 | 104,444 | 190,518 | 135,890 | 119,065 | 106,459 |
| Hogs ..... No. | 29,284 | 75,129 | 83,434 | 77,456 | 36,368 | 16,129 | 46,382 | 55,025 | 74,187 | 75,383 |
| Horses ..... No. | 4,104 | 3,915 | 3,060 | 2,523 | 2,248 | 2,800 | 2,721 | 1,947 | 1,616 | 1,611 |
| Mules ..... No. | 3,860 | 4,153 | 5,198 | 3,207 | 2,632 | 4,237 | 3,742 | 1,028 | 1,191 | 1,754 |
| Sheep ..... No. | 183,995 | 215,680 | 209,137 | 179,919 | 139,676 | 337,251 | 273,874 | 234,509 | 177,594 | 121,701 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley ..... bush. | 3,921,501 | 715,536 | 1,128,923 | 885,246 | 205,930 | 433,005 | 724,955 | 629,130 | 252,183 | 1,305,300 |
| Bread and biscuit ..... lbs. | 14,392,231 | 15,565,160 | 14,759,755 | 16,116,788 | 15,529,412 | 16,693,623 | 17,580,740 | 16,471,972 | 16,778,859 | 15,060,061 |
| Corn ..... bush. | 85,461,098 | 86,296,252 | 98,169,877 | 91,908,175 | 43,184,915 | 40,586,825 | 45,247,490 | 51,834,416 | 63,655,433 | 40,307,252 |
| Corn meal ..... bbls. | 432,753 | 397,160 | 350,613 | 434,993 | 288,942 | 267,207 | 252,779 | 260,510 | 293,546 | 265,333 |
| Oats ..... bush. | 3,715,479 | 5,452,136 | 766,366 | 402,904 | 625,690 | 461,496 | 1,760,376 | 4,191,692 | 5,672,694 | 440,283 |
| Oatmeal ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 27,256,427 | 36,205,413 | 29,495,008 | 16,818,330 |
| Rye ..... bush. | 4,267,912 | 4,851,715 | 2,912,754 | 1,928,437 | 973,921 | 2,170,026 | 6,220,206 | 2,950,558 | 196,725 | 357,256 |
| Rye flour ..... bbls. | 6,962 | 4,351 | 5,190 | 4,453 | 4,948 | 6,031 | 4,564 | 3,972 | 3,329 | 3,341 |
| Wheat ..... bush. | 72,404,961 | 122,353,936 | 153,252,795 | 150,565,477 | 95,271,802 | 106,385,828 | 70,349,012 | 84,653,714 | 57,759,209 | 101,971,949 |
| Wheat-flour ..... bbls. | 3,947,333 | 5,629,714 | 6,011,419 | 7,945,786 | 5,915,686 | 9,205,664 | 9,152,260 | 10,648,145 | 8,179,241 | 11,518,449 |
| BRICKS: | | | | | | | | | | |
| Building ..... M. | 41,822 | 7,827 | 4,663 | 3,364 | 5,400 | 6,350 | 7,998 | 6,223 | 5,241 | 5,734 |
| Candles ..... lbs. | 1,567,265 | 1,815,699 | 1,954,725 | 1,780,572 | 1,839,154 | 1,754,699 | 1,907,409 | 2,245,463 | 1,580,556 | 1,859,370 |
| Cars, passenger and freight, for steam railroads ..... No. | 657 | 361 | 1,376 | 1,011 | 2,663 | 3,534 | 2,089 | 563 | 867 | 1,106 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES: | | | | | | | | | | |
| Ashes, pot and pearl ..... lbs. | 679,882 | 1,060,691 | 1,231,528 | 1,636,839 | 515,805 | 756,464 | 744,769 | 775,582 | 580,057 | 880,592 |
| Ginseng ..... lbs. | 421,395 | 591,264 | 391,083 | 338,841 | 262,728 | 414,023 | 295,242 | 337,345 | 467,608 | 330,831 |
| COAL: | | | | | | | | | | |
| Anthracite ..... tons. | 319,477 | 386,916 | 392,626 | 462,208 | 553,742 | 557,813 | 649,040 | 588,461 | 682,975 | 680,138 |
| Bituminous ..... tons. | 340,661 | 276,000 | 222,634 | 191,038 | 314,320 | 463,051 | 616,265 | 683,481 | 532,846 | 643,563 |
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore ..... tons. | 1,647 | 1,154 | 1,081 | 498 | 1,297 | 5,646 | 19,307 | 41,615 | 27,201 | 15,364 |
| Ingots, bars, and old ..... lbs. | 11,297,876 | 17,200,739 | 4,206,258 | 4,865,407 | 3,340,531 | 8,221,363 | 16,939,080 | 44,672,498 | 24,239,258 | 19,580,923 |
| Sheets ..... lbs. | | | | | | | 105,680 | 59,365 | 53,135 | 154,743 |
| COTTON, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Sea Island ..... lbs. | 6,325,147 | 4,030,228 | 5,061,634 | 7,138,351 | 4,853,592 | 5,602,079 | 3,598,866 | 6,764,033 | 4,613,675 | 8,021,497 |
| Other unmanufactured ..... lbs. | 1,601,208,364 | 1,624,342,605 | 1,816,999,480 | 2,185,790,421 | 1,735,122,360 | 2,282,382,981 | 1,858,973,664 | 1,884,895,439 | 2,053,423,769 | 2,101,435,833 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Fertilizers ..... tons.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 161, 352 | 136, 970 | [illegible] | [illegible] |
| Fish: | | | | | | | | | | |
| Codfish, dried smoked, and cured, including haddock, hake, and pollock ..... lbs.. | 21, 140, 072 | 22, 078, 560 | 20, 098, 400 | 23, 827, 392 | 17, 865, 344 | 17, 745, 840 | 14, 929, 123 | 18, 178, 987 | 15, 664, 195 | 16, 943, 738 |
| Mackerel, pickled ..... bbls.. | 57, 554 | 47, 764 | 54, 345 | 52, 092 | 38, 224 | 48, 551 | 13, 102 | 24, 512 | 28, 505 | 15, 760 |
| Salmon, canned ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 16, 229, 163 |
| Fish, fresh, not elsewhere specified ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 1, 641, 061 | 1, 035, 242 | 913, 114 | 463, 381 |
| Fish, dried, smoked, and cured, not elsewhere specified ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 7, 174, 332 | 6, 517, 597 | 5, 644, 202 | 4, 978, 826 |
| Fish, pickled, not elsewhere specified ..... bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 31, 932 | 35, 492 | 30, 866 | 20, 310 |
| FLAX, HEMP, AND JUTE, MANUFACTURES OF: Cordage ..... lbs.. | 4, 688, 437 | 5, 772, 735 | 5, 076, 755 | 4, 852, 187 | 7, 139, 211 | 8, 973, 315 | 6, 975, 770 | 7, 219, 387 | 7, 833, 678 | 7, 627, 183 |
| FRUITS: | | | | | | | | | | |
| Apples, dried ..... lbs.. | 4, 188, 173 | 7, 379, 836 | 3, 158, 367 | 22, 623, 652 | 2, 893, 270 | 10, 187, 957 | 5, 558, 746 | 18, 416, 573 | 10, 473, 183 | 8, 130, 396 |
| Apples, green or ripe ..... bbls.. | 111, 779 | 555, 529 | 448, 702 | 1, 228, 771 | 194, 375 | 345, 313 | 105, 400 | 668, 867 | 744, 539 | 591, 868 |
| Glucose or grape sugar ..... lbs.. | a ..... | a ..... | a ..... | 13, 260, 184 | 5, 535, 778 | 5, 660, 973 | 6, 773, 115 | 1, 825, 795 | 2, 572, 090 | 4, 476, 931 |
| Glue ..... lbs.. | 250, 563 | 394, 097 | 150, 718 | 367, 069 | 275, 494 | 342, 957 | 222, 313 | 235, 575 | 297, 653 | 275, 362 |
| Gunpowder ..... lbs.. | 676, 153 | 1, 256, 840 | 1, 204, 414 | 1, 694, 483 | 1, 944, 516 | 3, 439, 460 | 1, 872, 956 | 1, 296, 576 | 666, 669 | 474, 477 |
| Hay ..... tons.. | 9, 514 | 8, 127 | 13, 739 | 12, 662 | 10, 570 | 13, 309 | 16, 908 | 11, 142 | 13, 390 | 13, 873 |
| Hops ..... lbs.. | 18, 458, 782 | 5, 458, 159 | 9, 730, 566 | 8, 990, 655 | 5, 867, 363 | 7, 817, 228 | 13, 516, 643 | 7, 055, 289 | 13, 665, 661 | 200, 721 |
| Ice ..... tons. | 64, 370 | 57, 866 | 45, 666 | 44, 359 | 54, 062 | 35, 372 | 37, 002 | 28, 901 | 39, 570 | 41, 978 |
| INDIA RUBBER AND GUTTA PERCHA, MANUFACTURES OF: Boots and shoes .. pairs.. | 16, 069 | 12, 954 | 13, 980 | 25, 890 | 19, 896 | 26, 680 | 47, 240 | 84, 183 | 60, 553 | 86, 166 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Iron ore ..... tons.. | a ..... | a ..... | a ..... | a ..... | 4, 653 | 1, 476 | 3, 030 | 3, 226 | 1, 024 | 2, 502 |
| Pig iron ..... tons.. | 5, 783 | 3, 048 | 1, 316 | 3, 707 | 6, 346 | 4, 148 | 3, 765 | 4, 635 | 7, 659 | 7, 801 |
| Bar iron ..... lbs.. | 5, 644, 688 | 2, 220, 883 | 723, 382 | 909, 723 | 1, 045, 186 | 2, 035, 225 | 2, 707, 811 | 1, 609, 676 | 1, 519, 941 | 2, 131, 025 |
| Band, hoop, and scroll iron ..... lbs.. | 519, 680 | 1, 471, 261 | 496, 178 | 562, 904 | 243, 488 | 351, 918 | 215, 655 | 172, 416 | 574, 460 | 388, 733 |
| Car wheels ..... No.. | 6, 316 | 8, 270 | 10, 864 | 11, 697 | 12, 319 | 17, 314 | 14, 335 | 10, 533 | 10, 612 | 12, 598 |
| Ingots, bars, and rods of steel .. lbs.. | 156, 050 | 108, 329 | 131, 478 | 346, 333 | 938, 777 | 822, 465 | 216, 677 | 214, 814 | 272, 275 | 134, 208 |
| Nails and spikes ..... lbs.. | 9, 528, 845 | 9, 476, 471 | 7, 215, 553 | 8, 544, 380 | 8, 933, 204 | 9, 941, 283 | 9, 165, 377 | 8, 553, 308 | 10, 321, 073 | 11, 575, 918 |
| Plates and sheets— | | | | | | | | | | |
| Of iron ..... lbs.. | b ..... | b ..... | b ..... | b ..... | b ..... | b ..... | 562, 993 | 780, 319 | 697, 671 | 2, 162, 517 |
| Of steel ..... lbs.. | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | 55, 266 | 52, 800 | 8, 923 | 564, 080 |
| Railroad bars or rails— | | | | | | | | | | |
| Of iron ..... tons.. | 8, 238 | 5, 142 | 695 | 966 | 2, 485 | 139 | 553 | 1, 103 | 164 | 524 |
| Of steel ..... tons.. | ..... | 1, 151 | 313 | 65 | 866 | 1, 152 | 2, 801 | 6, 853 | 3, 805 | 2, 241 |
| Steam engines, and parts of— | | | | | | | | | | |
| Fire engines ..... No.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 4 | 9 | 6 | 3 |
| Locomotive engines ..... No.. | 58 | 73 | 60 | 99 | 133 | 219 | 282 | 85 | 52 | 58 |
| Stationary engines ..... No.. | 103 | 104 | 108 | 71 | 93 | 136 | 135 | 109 | 154 | 219 |
| Wire ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 5, 573, 562 | 5, 010, 735 | 8, 036, 838 | 9, 612, 005 |

a Not stated. b Included in "band, hoop, and scroll iron." c Included in "ingots, bars, and rods of steel."

**No. 48.—Quantities of the Principal Articles of Domestic Merchandise Exported, etc.—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **Leather, and manufactures of:** | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Sole ..... lbs.. | 28,389,140 | 28,719,623 | 21,834,492 | 28,690,648 | 33,777,711 | 28,593,894 | 22,421,293 | 27,313,766 | 24,265,880 | 30,530,488 |
| Manufactures of— | | | | | | | | | | |
| Boots and shoes ..... pairs.. | 351,152 | 329,355 | 378,274 | 300,968 | 389,120 | 442,687 | 502,122 | 492,906 | 554,365 | 623,714 |
| Lime and cement ..... bbls.. | 82,507 | 60,657 | 41,989 | 57,555 | 67,030 | 74,687 | 65,768 | 79,627 | 81,465 | 71,282 |
| **Malt liquors:** | | | | | | | | | | |
| In bottles ..... doz.. | a76,475 | 125,873 | 146,739 | 164,276 | 176,426 | 220,792 | 238,228 | 233,816 | 252,898 | 372,432 |
| Not in bottles ..... galls.. | a119,579 | 93,014 | 111,308 | 201,376 | 141,978 | 215,938 | 236,896 | 170,118 | 233,941 | 203,972 |
| **Musical instruments:** | | | | | | | | | | |
| Organs ..... No. | b ..... | b ..... | b ..... | b ..... | b ..... | b ..... | 8,868 | 8,594 | 8,451 | 7,228 |
| Pianofortes ..... No.. | b ..... | b ..... | b ..... | b ..... | b ..... | b ..... | 1,0.0 | 915 | 754 | 960 |
| **Naval stores:** | | | | | | | | | | |
| Rosin ..... bbls.. | | | | | | | 1,545,211 | 1,269,304 | 1,131,560 | 1,365,012 |
| Tar ..... bbls.. | 1,115,590 | 1,165,166 | 1,081,566 | 1,070,292 | 1,206,628 | 1,419,525 | 43,544 | 37,572 | 19,068 | 20,471 |
| Turpentine and pitch ..... bbls | | | | | | | 53,259 | 16,178 | 13,297 | 14,245 |
| Oakum ..... lbs.. | 704,592 | 547,344 | 437,472 | 453,264 | 419,440 | 537,376 | 442,959 | 596,787 | 488,255 | 472,027 |
| Oil cake and oil cake meal ..... lbs.. | 312,446,439 | 340,905,395 | 453,023,225 | 418,559,413 | 426,109,476 | 457,704,800 | 5.4,847,331 | 498,664,241 | 585,947,181 | 622,295,233 |
| **Oils:** | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Lard ..... galls.. | 1,553,314 | 1,963,208 | 1,507,596 | 836,255 | 506,259 | 379,205 | 712,696 | 916,157 | 973,229 | 975,163 |
| Sperm ..... galls.. | 723,398 | 812,928 | 482,153 | 314,568 | 540,061 | 275,021 | 343,009 | 209,846 | 179,808 | 157,169 |
| Whale and fish ..... galls.. | 904,988 | 2,236,2[illegible]5 | 1,022,889 | 597,812 | 1,083,925 | 226,983 | 488,915 | 977,768 | 1,184,871 | 1,348,804 |
| Other animal ..... galls.. | 19,823 | 145,611 | 30,383 | 77,496 | 63,159 | 72,142 | 159,486 | 106,793 | 360,223 | 570,376 |
| Mineral, crude (including all natural oils, without regard to gravity) ..... galls. | 26,936,727 | 25,874,488 | 28,297,997 | 39,984,844 | 41,304,997 | 52,712,306 | 67,186,329 | 81,037,992 | 80,246,763 | 76,062,878 |
| Mineral, refined or manufactured— | | | | | | | | | | |
| Naphthas (including all lighter products of distillation) galls.. | 16,416,621 | 15,054,361 | 18,411,044 | 17,292,310 | 20,213,098 | 17,070,537 | 15,045,411 | 15,822,853 | 12,311,197 | 15,735,239 |
| Illuminating ..... galls.. | 289,214,541 | 331,586,442 | 367,325,823 | 332,283,045 | 488,213,033 | 419,821,081 | 415,615,693 | 458,243,192 | 469,471,451 | 480,845,811 |
| Lubricating and heavy paraffine oil ..... galls. | 2,304,624 | 2,487,681 | 5,162,835 | 4,852,203 | 6,508,100 | 10,182,342 | 10,515,535 | 13,002,483 | 12,526,069 | 16,910,513 |
| Residuum (including tar, and all other, from which the light bodies have been distilled), bbls | 94,495 | 78,739 | 113,500 | 77,330 | 88,401 | 146,318 | 126,122 | 156,230 | 76,816 | 77,953 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Meat products— | | | | | | | | | | |
| Beef products— | | | | | | | | | | |
| Beef, canned ..... lbs. | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | 43,050,588 |
| Beef, fresh ..... lbs. | 54,046,771 | 54,025,832 | 81,717,194 | 106,004,812 | 69,586,466 | 81,064,373 | 120,784,064 | 115,783,830 | 99,423,362 | 83,560,874 |
| Beef, salted or pickled ..... lbs. | 38,831,379 | 36,950,563 | 45,237,472 | 40,698,649 | 45,899,737 | 41,680,623 | 42,379,911 | 48,143,711 | 58,903,370 | 36,287,188 |
| Beef, other cured ..... lbs. | | | | | | | 641,163 | 572,427 | 824,955 | 192,191 |
| Tallow ..... lbs. | 85,505,919 | 99,063,752 | 110,767,627 | 96,403,372 | 50,474,210 | 38,818,098 | 63,091,100 | 50,431,719 | 40,919,951 | 63,278,403 |
| Mutton ..... lbs. | 130,582 | 1,440,197 | 2,335,858 | 3,380,147 | 1,373,384 | 2,158,058 | 2,932,855 | 3,355,660 | 1,059,435 | 371,572 |
| Oleomargarine— | | | | | | | | | | |
| Imitation butter ..... lbs. | 1,698,401 | 12,687,318 | 19,960,063 | 26,427,676 | 2,157,446 | 1,950,301 | 1,537,682 | 761,938 | 928,053 | 834,574 |
| The oil ..... lbs. | | | | | 19,714,338 | 29,031,064 | 37,785,159 | 37,120,217 | 27,729,885 | 45,712,985 |
| Pork products— | | | | | | | | | | |
| Bacon ..... lbs. | 592,814,351 | 722,249,576 | 759,773,109 | 673,274,361 | 428,481,482 | 294,118,759 | 341,579,410 | 345,924,217 | 369,423,357 | 364,417,744 |
| Hams ..... lbs. | | | | 73,670,184 | 39,545,158 | 46,139,911 | 47,919,958 | 54,202,902 | 50,365,445 | 55,505,211 |
| Pork, fresh ..... lbs. | 71,889,255 | 84,401,676 | 95,949,780 | 107,928,086 | 86,447,466 | 62,116,302 | 185,417 | 424,103 | 70,749 | 23,930 |
| Pork, pickled ..... lbs. | | | | | | | 60,363,313 | 71,649,365 | 87,196,966 | 85,869,367 |
| Lard ..... lbs. | 342,766,254 | 326,658,686 | 374,979,286 | 378,142,496 | 250,367,740 | 224,718,474 | 265,994,719 | 283,216,239 | 293,728,919 | 321,533,746 |
| Dairy products— | | | | | | | | | | |
| Butter ..... lbs. | 21,837,117 | 38,248,016 | 39,236,658 | 31,560,500 | 14,794,305 | 12,348,641 | 20,627,374 | 21,683,148 | 18,953,990 | 12,531,171 |
| Cheese ..... lbs. | 123,783,736 | 141,654,474 | 127,553,907 | 147,995,614 | 127,989,782 | 90,220,467 | 112,869,575 | 111,992,990 | 91,877,235 | 81,255,994 |
| Quicksilver ..... lbs. | 2,552,388 | 3,624,827 | 3,574,412 | 2,955,948 | 2,485,551 | 2,762,554 | 1,242,080 | 515,867 | 536,927 | 514,210 |
| Rags ..... lbs. | 445,999 | 1,196,880 | 774,199 | 1,212,600 | 898,457 | 939,076 | 1,794,244 | 4,246,920 | 2,525,041 | 4,225,580 |
| Rice ..... lbs. | 631,105 | 740,136 | 183,134 | 150,451 | 143,289 | 136,142 | 163,519 | 168,827 | 256,311 | 644,384 |
| Salt ..... lbs. | 4,055,012 | 2,447,760 | 1,242,024 | 2,545,480 | 2,356,760 | 3,032,232 | 3,920,809 | 4,101,587 | 4,762,657 | 4,224,685 |
| SEEDS: | | | | | | | | | | |
| Clover ..... lbs. | b..... | b..... | 26,526,295 | 5,814,506 | 32,167,822 | 29,732,661 | 27,404,737 | 17,653,112 | 2,652,438 | 7,932,390 |
| Cotton ..... lbs. | 16,757,634 | 16,397,938 | 12,142,137 | 11,628,799 | 11,901,142 | 11,800,123 | 5,674,56 | 11,046,985 | 11,793,411 | 11,232,141 |
| Timothy ..... lbs. | b..... | b..... | b..... | b..... | b..... | b..... | 6,836,394 | 3,830,737 | 4,023,937 | 6,500,004 |
| Soap ..... lbs. | 10,910,742 | 12,297,689 | 14,566,891 | 13,323,737 | 12,279,255 | 12,460,733 | 14,169,424 | 13,804,938 | 18,610,518 | 19,682,466 |
| Spermaceti and spermaceti wax ..... lbs. | 228,276 | 147,503 | 197,847 | 214,205 | 265,593 | 396,869 | 259,947 | 277,271 | 334,918 | 336,222 |
| SPIRITS: | | | | | | | | | | |
| Alcohol ..... proof galls. | | | | | | | 3,897,082 | 4,711,094 | 2,253,590 | 1,264,513 |
| Pure, neutral, or cologne spirits, ..... proof galls. | | | | | | | 39,558 | 8,814 | 16,706 | 38,280 |
| Rum ..... proof galls. | 2,926,651 | 8,311,657 | 11,418,506 | 14,819,743 | 8,990,246 | 4,637,835 | 667,847 | 875,539 | 865,275 | 786,024 |
| Whisky— | | | | | | | | | | |
| Bourbon ..... proof galls. | | | | | | | 2,595,991 | 4,794,646 | 1,951,993 | 360,561 |
| Rye ..... proof galls. | | | | | | | 834,087 | 604,786 | 222,494 | 39,271 |
| All other ..... proof galls. | | | | | | | 44,433 | 73,064 | 45,361 | 28,707 |
| Spirits of turpentine ..... galls. | 7,633,568 | 7,575,556 | 7,091,200 | 6,595,528 | 8,136,493 | 9,867,344 | 11,309,729 | 8,987,226 | 8,217,678 | 10,209,883 |
| Starch ..... lbs. | 12,995,385 | 14,298,654 | 16,311,736 | 13,473,519 | 6,907,528 | 7,033,715 | 6,787,909 | 6,851,963 | 6,963,787 | 7,408,386 |
| SUGAR AND MOLASSES: | | | | | | | | | | |
| Molasses and sirup ..... galls. | 1,477,057 | 4,727,367 | 3,596,010 | 2,217,725 | 1,900,146 | 3,169,952 | 5,906,005 | 6,749,839 | 8,231,282 | 11,002,318 |
| Sugar, brown ..... lbs. | 52,683 | 43,955 | 16,858 | 24,976 | 52,946 | 1,726,652 | 202,079 | 161,370 | 89,523 | 132,523 |
| Sugar, refined ..... lbs. | 44,040,409 | 72,309,009 | 30,125,146 | 22,227,857 | 13,761,069 | 26,815,463 | 75,920,734 | 252,579,077 | 164,339,067 | 190,672,154 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf ..... lbs. | 283,973,193 | 322,279,540 | 215,910,187 | 227,026,605 | 223,665,980 | 235,628,360 | 192,130,820 | 219,221,207 | 281,737,120 | 293,666,995 |
| Stems and trimmings ..... | c..... | c..... | c..... | c..... | c..... | c..... | 15,026,867 | 11,262,439 | 11,036,770 | 11,253,128 |

a Includes cider. b Not stated. c Included in "leaf tobacco."

No. 48.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| TOBACCO, AND MANUFACTURES OF—Cont'd. | | | | | | | | | | |
| Cigars ..... M.. | 2,682 | 2,299 | 2,583 | 3,546 | 4,217 | 3,885 | 3,110 | 2,235 | 1,887 | 2,584 |
| Cigarettes ..... M.. | | | | | | | 79,032 | 102,679 | 127,946 | 146,503 |
| Snuff ..... lbs.. | 13,344 | 13,522 | 15,883 | 18,841 | 6,468 | 15,103 | a ..... | a ..... | a ..... | a ..... |
| Varnish ..... galls.. | 60,810 | 54,987 | 45,383 | 87,408 | 101,885 | 97,030 | 106,832 | 80,399 | 84,156 | 96,427 |
| VEGETABLES: | | | | | | | | | | |
| Onions ..... bush.. | 50,795 | 64,695 | 55,152 | 29,374 | 53,425 | 46,593 | 69,494 | 77,103 | 68,811 | 71,689 |
| Beans and peas ..... bush.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 201,106 | 271,044 | 408,318 | 387,222 |
| Potatoes ..... bush.. | 744,409 | 625,312 | 696,080 | 638,840 | 408,286 | 439,443 | 554,613 | 380,868 | 494,948 | 434,864 |
| VESSELS SOLD TO FOREIGNERS: | | | | | | | | | | |
| Steamers ..... tons.. | 2,871 | 609 | 294 | 605 | 200 | 242 | 1,493 | 1,698 | 228 | 87 |
| Sailing vessels ..... tons.. | 7,992 | 4,208 | 6,141 | 3,417 | 1,492 | 4,526 | 5,039 | 4,839 | 1,201 | 1,568 |
| Vinegar ..... galls.. | 14,771 | 22,873 | 16,534 | 42,317 | 46,196 | 40,923 | 55,848 | 45,604 | 64,159 | 58,479 |
| Wax, bees' ..... lbs.. | 326,613 | 168,745 | 193,217 | 164,000 | 124,227 | 59,455 | 51,748 | 30,877 | 136,179 | 90,350 |
| Whale-bone ..... lbs.. | 154,016 | 78,322 | 131,332 | 227,117 | 220,787 | 326,835 | 92,653 | 188,482 | 165,436 | 173,452 |
| WINE: | | | | | | | | | | |
| In bottles ..... doz.. | b46,614 | b46,224 | b154,887 | b68,181 | b65,140 | b80,972 | 5,463 | 6,487 | 6,051 | 4,426 |
| Not in bottles ..... galls.. | | | | | | | 83,951 | 79,733 | 119,085 | 282,607 |
| WOOD, AND MANUFACTURES OF: | | | | | | | | | | |
| Firewood ..... cords. | 2,837 | 3,444 | 3,876 | 3,965 | 3,474 | 4,326 | 2,646 | 2,181 | 2,723 | 1,606 |
| Lumber— | | | | | | | | | | |
| Boards, deals, and planks..M ft.. | 313,143 | 275,102 | 285,194 | 320,602 | 407,455 | 499,406 | 414,920 | 412,424 | 435,608 | 424,760 |
| Joists and scantling ..... M ft.. | | | | | | | 12,632 | 13,028 | 10,821 | 8,607 |
| Laths ..... M | 3,050 | 4,476 | 4,039 | 8,518 | 15,799 | 15,854 | 9,180 | 9,517 | 17,825 | 13,813 |
| Palings, pickets, and bed slats, M. | | | | | | | 1,577 | 2,408 | 2,074 | 1,371 |
| Shingles ..... M.. | 46,518 | 55,858 | 54,311 | 60,790 | 61,065 | 67,059 | 61,962 | 45,867 | 42,072 | 38,644 |
| Shooks, other than box ..... No.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 1,275,450 | 1,281,571 | 1,098,347 | 902,269 |
| Timber— | | | | | | | | | | |
| Sawed ..... M ft.. | c18,361,915 | c13,255,241 | c16,365,346 | c22,961,618 | c24,491,354 | c19,913,220 | 201,257 | 153,248 | 193,344 | 167,699 |
| Hewed ..... cub. ft.. | | | | | | | 10,615,065 | 8,411,066 | 5,037,612 | 4,260,639 |
| WOOL, AND MANUFACTURES OF: | | | | | | | | | | |
| Wool, raw ..... lbs.. | 347,854 | 60,784 | 191,551 | 71,455 | 116,179 | 64,474 | 10,293 | 88,006 | 147,023 | 257,940 |
| Carpets ..... yards.. | 10,626 | 8,133 | 8,541 | 10,548 | 8,643 | 8,786 | 8,838 | 30,257 | 9,303 | 7,716 |
| ZINC, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore or oxide ..... tons.. | 803 | 533 | 652 | 569 | 545 | 152 | 239 | 342 | 437 | 1,209 |
| Pigs, bars, plates, and sheets ...lbs.. | 2,545,320 | 2,132,949 | 1,368,302 | 1,491,786 | 1,489,552 | 852,333 | 126,043 | 101,685 | 770,558 | 363,190 |

a Not stated. b Gallons. c Cubic feet.

THE TEN YEARS FROM 1878 TO 1887, INCLUSIVE.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY.** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle | | | | | | | ..... | ..... | ..... | ..... |
| Horses | 675 | 1,243 | 1,170 | 250 | ..... | ..... | ..... | ..... | ..... | ..... |
| Sheep | | | | | | | ..... | ..... | ..... | ..... |
| All other, including fowls | | | | | | | 1,165 | 65 | 170 | 140 |
| Total | 675 | 1,243 | 1,170 | 250 | ..... | ..... | 1,165 | 65 | 170 | 140 |
| Articles, the growth, produce, or manufacture of the United States, returned | ..... | ..... | ..... | ..... | ..... | ..... | 3,428 | 2,932 | 3,514 | 8,542 |
| Art-works, not elsewhere specified: Paintings, statuary, fountains, and other works of art, the production of American artists | ..... | ..... | 38 | 2,427 | 600 | 300 | 12,612 | 600 | ..... | 2,750 |
| Bark, hemlock | 835 | ..... | 3 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Bolting cloths | 3,000 | ..... | 2,245 | ..... | ..... | ..... | 1,400 | ..... | 3,000 | ..... |
| Books and other printed matter, not elsewhere specified | ..... | 302 | 323 | 229 | 4 | 50 | 1,757 | 2,890 | 1,287 | 3,500 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 16,800 | ..... | ..... |
| Argal, or argol, or crude tartar, and argol dust | ..... | ..... | 15 | ..... | ..... | ..... | ..... | 374 | ..... | ..... |
| Barks: Cinchona, or other, used in the manufacture of quina | 70,062 | 60,898 | 162,900 | 336,388 | 63,602 | 34,390 | 168,433 | ..... | 2,307 | 1,953 |
| Cochineal | ..... | 2,933 | 348 | ..... | ..... | ..... | ..... | 1,062 | ..... | 181 |
| Dye woods in sticks— | | | | | | | | | | |
| Logwood | 19,601 | 15,350 | 12,337 | 1,894 | 3,915 | 8,062 | 1,425 | 8,579 | 9,723 | 30 |
| All other | | | | | | | 6,217 | 5,808 | 335 | 219 |
| Total | 19,601 | 15,350 | 12,337 | 1,894 | 3,915 | 8,062 | 7,642 | 14,387 | 10,058 | 249 |
| Gums— | | | | | | | | | | |
| Arabic | *b* ..... | *b* ..... | *b* ..... | *b* ..... | *b* ..... | *b* ..... | 465 | ..... | 5,767 | 4,427 |
| Camphor, crude | 5,257 | ..... | ..... | ..... | 5 | ..... | ..... | 50 | 6,427 | 100 |
| Cutch, or catechu, and terra japonica, or gambia | 232 | 2,650 | 1,898 | 18,994 | 7,010 | 12,089 | 2,435 | 2,316 | 2,281 | 1,610 |

*a* Included in "all other chemicals, drugs, and dyes," free of duty.

*b* Included in "all other gums and gum-resins," free of duty.

**No. 49.—Values of the Principal and other Articles of Foreign Merchandise Exported, etc.—Continued.**

| Articles. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| **Chemicals, drugs, and dyes, not elsewhere specified—Continued.** | | | | | | | | | | |
| Gums—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Shellac | a | a | a | a | a | a | 467 | | 70 | 361 |
| All other gums and gum resins, not elsewhere specified | 12,756 | 17,005 | 8,970 | 7,190 | 470 | 61,302 | 2,218 | 12,995 | 8,620 | 18,021 |
| Total | 18,245 | 19,655 | 10,868 | 26,184 | 7,485 | 73,391 | 5,615 | 15,361 | 23,165 | 24,5[illegible] |
| Indigo | 28,722 | 31,722 | 126,966 | 22,085 | 35,668 | 391,516 | 68,961 | 37,658 | 1,526 | 10,562 |
| Lime, chloride of, or bleaching powder | | | | | | 119 | 20 | | 246 | 404 |
| Mineral waters, all not artificial | | | | 7 | 1,206 | 651 | 62 | | 73 | 238 |
| Quinia, sulphate of, salts of, and cinchonidia | b | b | c | c | c | c | 63,800 | 54 | | 110 |
| Soda, nitrate of | | 2,988 | 5,773 | 370 | 14,435 | 11,290 | 5,900 | 695 | 3,241 | 129,346 |
| Sulphur, or brimstone, crude | | | | | | | | 210 | 391 | 400 |
| Vanilla beans | 18,184 | 19,950 | 44,633 | 46,661 | 102 | 26,903 | 51,387 | 1,618 | 43,174 | 11,058 |
| All other | 153,902 | 277,493 | 259,300 | 288,518 | 477,539 | 477,125 | 258,421 | 190,736 | 312,599 | 213,410 |
| Total chemicals, drugs, etc | 301,716 | 430,989 | 623,140 | 722,107 | 603,952 | 1,023,477 | 640,241 | 278,955 | 396,780 | 392,430 |
| Cocoa, or cacao, crude, and leaves and shells of | 154,617 | 173,015 | 140,325 | 268,825 | 368,887 | 345,414 | 214,802 | 230,886 | 319,864 | 263,672 |
| Coffee | 2,086,366 | 2,311,568 | 944,573 | 4,395,558 | 3,226,582 | 3,895,262 | 2,731,311 | 3,334,048 | 2,527,633 | 2,931,400 |
| Coir yarn | 6,430 | | | | | | | 7,629 | | 600 |
| Cork wood, or cork bark, unmanufactured | | | | | 336 | 286 | 1,393 | 1,953 | 1,212 | 33 |
| Cotton, unmanufactured | 115,004 | 57,391 | 57,424 | 217,459 | 256,403 | 443,328 | 253,319 | 302,725 | 40,690 | 88,918 |
| Diamonds, rough or uncut, including glazier's diamonds | 70 | | | | 9,050 | | 23,550 | | 5,000 | |
| Eggs | 128 | 70 | 7 | | | | | | 1,648 | 1,727 |
| Farinaceous substances, and preparations of, not elsewhere specified | 206 | 1,349 | 1,784 | 1,739 | 1,032 | 856 | 5,473 | 2,622 | 2,915 | 3,364 |
| **Fertilizers:** | | | | | | | | | | |
| Guano | 12,700 | 4,700 | 2,520 | 180 | | 205,155 | 10,834 | 1,229 | 600 | |
| All other | | | | | 2,500 | 1,476 | 38,099 | 525 | 1,025 | 1,336 |
| Total | 12,700 | 4,700 | 2,520 | 180 | 2,500 | 206,631 | 48,933 | 1,754 | 1,625 | 1,336 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Dried or smoked | d | d | d | d | d | d | 583 | 537 | e | e |
| Pickled | 71 | | | 1,770 | 381 | 737 | 4,641 | 1,210 | e | e |
| Lobsters, canned or preserved | d | d | d | d | d | d | 18,271 | 82,388 | 75,251 | 87,690 |
| Mackerel, pickled | 2,279 | 684 | 1,260 | 3,889 | 360 | 870 | 145 | 257 | e | e |
| Salmon, pickled | d | d | d | d | d | d | 389 | | e | e |
| All other | 76,144 | 206,440 | 188,265 | 59,501 | 53,644 | 103,597 | 115,161 | 2,283 | 303 | 92 |
| Total | 78,494 | 207,124 | 189,525 | 65,169 | 54,385 | 105,204 | 229,271 | 217,936 | 75,554 | 87,782 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Bananas | f | f | f | f | f | f | 20 | 403 | 3,548 | 2,545 |
| Cocoanuts | 3,309 | 3,212 | 10,786 | 1,962 | 1,919 | 11,533 | 4,568 | 13,023 | 49,373 | 85,876 |
| All other | | | | | | | 11,886 | 50,733 | 22,778 | 16,242 |
| Total | 3,309 | 3,212 | 10,786 | 1,962 | 1,919 | 11,533 | 16,474 | 64,159 | 75,699 | 104,663 |
| Furs and fur skins, undressed | 7,458 | 203,488 | 2,352 | 143,372 | 157,046 | 503,996 | 524,742 | 101,493 | 225,109 | 202,280 |
| Hair, not elsewhere specified | 450 | 1,850 | 2,886 | 3,168 | 16,653 | 52,530 | 15,000 | 275 | 64,660 | 15,235 |
| HIDES AND SKINS, OTHER THAN FUR SKINS: | | | | | | | | | | |
| Goat-skins | 49,650 | 31,091 | 65,096 | 245,481 | 195,910 | 115,081 | | | | 97 |
| All other | | | | | | | 171,178 | 192,999 | 82,856 | 82,956 |
| Household and personal effects, and wearing apparel in use, and implements, instruments, and tools of trade of persons arriving from foreign countries, and of citizens of the United States dying abroad | 2,861 | 1,950 | 983 | 20,766 | | | 34,534 | 55,363 | 11,291 | 3,561 |
| India rubber and gutta percha, crude | 183,862 | 39,952 | 4,520 | 271,642 | 464,014 | 1,290,378 | 297,788 | 204,109 | 54,779 | 321,514 |
| IVORY: | | | | | | | | | | |
| Animal | 4,449 | 4,207 | 45,507 | 10,460 | | | | 20,816 | 939 | 8,968 |
| Vegetable | 26,783 | 50,615 | 362 | | | 39,228 | 54,213 | 84,098 | 25,297 | 13,769 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed | 217,562 | 276,171 | 361,538 | 237,203 | 146,593 | 221,816 | 96,188 | 149,429 | 42,922 | 201,917 |
| Volatile or essential | 5,667 | 19,952 | 9,803 | 37,665 | 7,901 | 4,676 | 1,371 | 8,155 | 6,477 | 6,621 |
| Whale and fish | | | | 475 | 4,715 | | | | g | g |
| Total | 223,229 | 296,123 | 371,341 | 275,343 | 159,209 | 226,492 | 97,559 | 157,584 | 49,399 | 208,538 |
| PAPER-STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woolen | | | | | 4,764 | | | 283 | 50 | 1,329 |
| All other | | | 45 | | | 672 | | | 735 | |
| Total | | | 45 | | 4,764 | 672 | | 283 | 785 | 1,329 |
| Platinum, unmanufactured | | | | | | | 9,200 | | | |
| Plumbago | | | | | | | | 9,500 | 1,500 | |
| Seeds, not medicinal, not elsewhere specified | 70 | 950 | 333 | 717 | 4,908 | 2,864 | 5,656 | 4,242 | 9,726 | 8,143 |

*a* Included in "all other gums and gum-resins," free of duty.
*b* Included in "all other chemicals, drugs, dyes, etc.," dutiable.
*c* Included in "all other chemicals, drugs, etc.," free of duty.
*d* Included in "all other fish," free of duty.
*e* See dutiable fish.
*f* Included in "all other fruits," dutiable.
*g* See dutiable oil.

## No. 49.—Values of the principal and other Articles of foreign merchandise Exported, etc.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY**—Continued. | | | | | | | | | | |
| Silk, unmanufactured: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cocoons | ..... | ..... | ..... | ..... | ..... | ..... | 200 | 583 | ..... | ..... |
| Eggs (silk worms') | 39,211 | ..... | 404,825 | 943,928 | 351,310 | 234,500 | ..... | ..... | 50,000 | 6,300 |
| Raw, or as reeled from the cocoon | 53,853 | 37,438 | 49,667 | 37,524 | 35,065 | 42,153 | 20,212 | 5,338 | 10,715 | 34,549 |
| Waste | ..... | 7,500 | 166,812 | ..... | 1,150 | 1,300 | 11,858 | 4,645 | 3,600 | 550 |
| Total | 93,064 | 44,938 | 621,304 | 981,452 | 387,525 | 277,953 | 32,270 | 10,566 | 64,315 | 41,399 |
| Spices, unground: | | | | | | | | | | |
| Nutmegs | a | a | a | a | a | a | 586 | 814 | 6,268 | 2,343 |
| Pepper | | | | | | | 47,068 | 232,694 | 85,513 | 73,858 |
| All other | | | | | | | 98,569 | 51,915 | 45,464 | 79,961 |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | 146,223 | 285,423 | 137,265 | 156,162 |
| Tea | 737,544 | 362,092 | 799,263 | 779,395 | 417,056 | 1,023,955 | 1,322,853 | 911,801 | 535,118 | 407,169 |
| Tin, bars, blocks, or pigs, grain or granulated | 8,402 | 43,780 | 82,594 | 196,511 | 597,479 | 30,232 | 13,836 | 12,462 | 29,190 | 27,284 |
| Wood, unmanufactured, not elsewhere specified | 58,789 | 47,095 | 47,692 | 88,823 | 92,071 | 129,068 | 113,878 | 63,932 | 122,693 | 84,560 |
| Articles admitted free under reciprocity treaty with Hawaiian Islands: | | | | | | | | | | |
| Rice | 5,268 | ..... | ..... | 9,288 | ..... | ..... | 270 | 2,069 | 2,029 | 1,464 |
| Molasses | ..... | ..... | 2,125 | ..... | ..... | ..... | 845 | 1,219 | 50 | 538 |
| Sugar, brown | 1,010 | ..... | ..... | ..... | ..... | 140 | ..... | 14 | ..... | ..... |
| Total | 6,298 | ..... | 2,125 | 9,288 | ..... | 140 | 1,115 | 3,302 | 2,079 | 2,002 |
| All other free articles | 63,941 | 37,618 | 36,720 | 20,974 | 22,194 | 124,802 | 99,209 | 334,108 | 645,327 | 225,705 |
| Total free of duty | 4,237,380 | 4,356,742 | 4,056,986 | 8,723,287 | 7,044,429 | 9,840,732 | 7,115,383 | 6,901,510 | 5,618,319 | 5,706,154 |
| **DUTIABLE.** | | | | | | | | | | |
| Animals, not elsewhere specified: | | | | | | | | | | |
| Cattle | | | | | | | 750 | 760 | ..... | ..... |
| Horses | 115,175 | 57,354 | 66,220 | 59,325 | 44,612 | 27,122 | 14,430 | 12,000 | 6,065 | 15,463 |
| Sheep | | | | | | | 1,662 | 1,200 | 200 | 90 |
| All other | | | | | | | 4,769 | 54,132 | ..... | 205 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Books, maps, engravings, etchings, and other printed matter, not elsewhere specified | 22,505 | 10,270 | 7,562 | 11,135 | 87,270 | 28,467 | 63,592 | 79,407 | 36,514 | 7,120 |
| Brass, and manufactures of | 6,440 | 1,460 | 2,861 | 5,358 | 2,883 | 1,030 | 1,603 | 5,842 | 3,546 | 9,695 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley | 475,218 | 83,992 | 12,485 | ..... | ..... | 7,329 | ..... | 3,287 | 11,621 | 26,488 |
| Oats | 10,605 | ..... | 1,562 | 763 | ..... | 1,360 | 1,236 | 25 | 23,458 | ..... |
| Oatmeal | b ..... | b ..... | b ..... | b ..... | b ..... | b ..... | 2 | ..... | ..... | ..... |
| Rye | 219,521 | 295,486 | 378,762 | 396,358 | 812,751 | 714,374 | 566,656 | 194,026 | 51,653 | 84,183 |
| Wheat | 1,420,707 | 1,558,063 | 679,042 | 147,471 | 897,658 | 957,788 | 103,749 | 254,903 | 296,147 | 285,993 |
| Wheat flour | 27,950 | 30,797 | 15,888 | 19,461 | 22,362 | 9,143 | 1,325 | ..... | 1,644 | ..... |
| All other breadstuffs, and preparations of, used as food, not elsewhere specified | 68,179 | 50,098 | 13,593 | 10,241 | 28,986 | 10,844 | 435 | 2,058 | 290 | 278 |
| Total | 2,222,240 | 2,018,436 | 1,101,332 | 565,294 | 1,761,757 | 1,700,838 | 667,463 | 454,299 | 384,813 | 396,942 |
| Bristles | 3,752 | 4,206 | 7,813 | 9,845 | 11,114 | 15,836 | 26,350 | 21,726 | 32,525 | 29,323 |
| Brushes | ..... | ..... | ..... | ..... | 1,485 | 157 | 679 | 1,951 | 124 | 79 |
| Buttons, except of brass, gilt, or silk, and button-molds, and button materials made in patterns or cut for buttons exclusively | 6,059 | 11,813 | 12,839 | 9,230 | 4,974 | 7,870 | 11,610 | 3,050 | 4,789 | 1,722 |
| Cement | 4,565 | 5,667 | 4,326 | 4,728 | 7,124 | 8,031 | 8,262 | 11,375 | 11,814 | 16,183 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | | | | | | | | | | |
| Coal tar colors and dyes | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | 23,462 | 42,564 | 31,962 | 22,867 |
| Glycerine | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | 13,424 | 8,624 | 1,512 | 1,863 |
| Logwood and other dye woods, extracts and decoctions of | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | ..... | 1,401 | 1,970 | 140 |
| Opium— | | | | | | | | | | |
| Crude | 273,689 | 214,890 | 115,346 | 248,735 | 137,679 | 69,282 | 56,890 | 50,442 | 96,008 | 132,809 |
| Prepared for smoking | | | | | | | ..... | 19 | 40 | ..... |
| Potash, nitrate of, or saltpeter, crude | 5,997 | ..... | 4,842 | 8,881 | ..... | 414 | ..... | 697 | 35 | 13,747 |
| Soda— | | | | | | | | | | |
| Bicarbonate of | ..... | 171 | 159 | 283 | 198 | 450 | 258 | 255 | 1,069 | 976 |
| Carbonate, including sal-soda and soda ash | 1,322 | 1,078 | 1,596 | 214 | 1,143 | 847 | 908 | 883 | 1,417 | 1,468 |
| Caustic | 23,976 | 29,164 | 27,833 | 34,565 | 27,801 | 20,309 | 21,956 | 26,740 | 26,417 | 21,324 |
| All other salts of | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 416 | 316 | 167 |
| Total | 25,298 | 30,413 | 29,588 | 35,062 | 29,142 | 21,606 | 23,122 | 28,294 | 29,219 | 23,935 |
| Sumac, ground | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | 1,605 | 3,393 | 13 | 2,518 |
| All other | 213,831 | 135,036 | 154,409 | 144,685 | 103,842 | 145,228 | 103,254 | 73,145 | 48,039 | 37,330 |
| Total chemicals, drugs, etc. | 518,815 | 380,339 | 304,185 | 437,363 | 270,663 | 236,530 | 221,157 | 208,579 | 208,798 | 235,209 |

a Included in "spices ground," dutiable. b Included in "all other breadstuffs," etc. c Included in "all other chemicals, drugs, dyes," etc., dutiable.

**No. 49.—Values of the principal and other articles of foreign merchandise exported, etc.—Continued.**

| Articles. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE—Continued.** | | | | | | | | | | |
| Clays or earths of all kinds, including china clay, or kaoline | *Dollars.* a311 | *Dollars.* a393 | *Dollars.* a207 | *Dollars.* a370 | *Dollars.* 347 | *Dollars.* 65 | *Dollars.* 721 | *Dollars.* 30 | *Dollars.* 240 | *Dollars.* 154 |
| Clocks and watches, and parts of: | | | | | | | | | | |
| Clocks, and parts of | 375 | 1,384 | 104 | ..... | 73 | 86 | 1,756 | 4,625 | 293 | 1,100 |
| Watches, and parts of, and watch materials and movements | 805 | 3,365 | 116 | 433 | 3,655 | 857 | 897 | 26,055 | 12,161 | 4,467 |
| Total | 1,180 | 4,749 | 220 | 433 | 3,728 | 943 | 2,653 | 30,680 | 12,454 | 5,567 |
| Coal, bituminous | 5,613 | 5,528 | 2,561 | 273 | 3,502 | 748 | 2,920 | 1,359 | 26,491 | 1,224 |
| Copper, and manufactures of: | | | | | | | | | | |
| Ore (fine copper contained therein) | b1,400 | b16,478 | b9,810 | b3,545 | b28,814 | b73,824 | 40,587 | 5,645 | 22,116 | 5,640 |
| Pigs, bars, ingots, old, and other unmanufactured | 13,388 | 30 | 42,532 | 103,286 | 18,636 | 904 | 4,145 | 28,617 | 7,537 | 20,866 |
| All other manufactures of | 122,845 | 8,496 | 14,357 | 13,304 | 13,575 | 15,926 | 12,943 | 38,130 | 25,779 | 6,686 |
| Total copper, etc., not including ore | 136,233 | 8,526 | 56,889 | 116,590 | 32,211 | 16,830 | 17,088 | 66,747 | 33,316 | 27,552 |
| Corsets | c ..... | c ..... | c ..... | c ..... | c ..... | c ..... | 2,398 | 1,688 | 1,841 | 3,461 |
| Cotton, manufactures of: | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed | 409,395 | 233,268 | 517,693 | 466,560 | 306,719 | 113,092 | 2,602 | 206 | 26 | 1,564 |
| Bleached, dyed, colored, stained, painted, or printed | | | | | | | 35,052 | 20,718 | 178,878 | 24,459 |
| Total | 409,395 | 233,268 | 517,693 | 466,560 | 306,719 | 113,092 | 37,654 | 20,924 | 178,904 | 26,023 |
| Knit goods: Stockings, hose, half hose, shirts, | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| parel, not including knit goods | | | | | | | 8,430 | 14,304 | 1,849 | 103 |
| Embroideries, laces, insertings, trimmings, and lace window curtains | 175,027 | 173,977 | 190,967 | 261,800 | 237,133 | 160,516 | 7,496 | 28,650 | 18,341 | 27,939 |
| Thread (not on spools), yarn, warps, or warp-yarn | | | | | | | 2,356 | 1,014 | 598 | 411 |
| All other | | | | | | | 109,422 | 218,156 | 231,924 | 101,625 |
| Total cotton, manufactures of | 602,409 | 416,704 | 725,297 | 743,076 | 560,480 | 278,984 | 167,210 | 293,381 | 435,735 | 160,718 |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| China, porcelain, parian, and bisque, earthen, stone, and crockery ware— | | | | | | | | | | |
| Not decorated or ornamented | 28,035 | 18,619 | 38,357 | 34,429 | 39,132 | 46,358 | 6,139 | 10,137 | 3,256 | 7,184 |
| Decorated or ornamented | | | | | | | 25,773 | 13,122 | 12,697 | 9,087 |
| All other | | | | | | | 1,366 | 1,842 | 1,571 | 3,426 |
| Total | 28,035 | 18,619 | 38,357 | 34,429 | 39,132 | 46,358 | 33,278 | 25,101 | 17,524 | 19,697 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumeries, cosmetics, and all toilet preparations | 7,086 | 6,749 | 4,097 | 6,536 | 9,229 | 9,061 | 4,740 | 3,243 | 1,214 | 2,728 |
| Beads (except amber) and bead ornaments | 63,242 | 67,646 | 64,705 | 46,984 | 85,439 | 81,002 | 5,357 | 12,583 | 7,057 | 9,138 |
| Dolls and other toys | | | | | | | 2,568 | 2,196 | 1,088 | 1,028 |
| Fans, except palm leaf | | | | | | | 83 | 971 | 473 | 2,059 |
| Feathers, ornamental, natural | | | | | | | 7,809 | 96,500 | 53,551 | 23,505 |
| Feathers and flowers, artificial | | | | | | | 1,114 | 10,972 | 825 | 106 |
| Pipes of all kinds, and smokers' articles | | | | | | | 4,307 | 747 | 1,527 | 920 |
| All other | | | | | | | 126,686 | 54,841 | 6,745 | 5,337 |
| Total | 70,328 | 74,395 | 68,402 | 53,520 | 94,668 | 93,063 | 152,664 | 182,053 | 75,480 | 44,821 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Anchovies and sardines, packed in oil or otherwise | 30,455 | 29,149 | 36,000 | 45,839 | 47,883 | 35,113 | 25,224 | 17,148 | 7,573 | 12,732 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | d | d | d | d | d | d | d | d | 94,593 | 137,520 |
| Herring— | | | | | | | | | | |
| Dried or smoked | d | d | d | d | d | d | d | d | 4,376 | 742 |
| Pickled or salted | d | d | d | d | d | d | d | 140 | 15,581 | 7,871 |
| Mackerel, pickled | d | d | d | d | d | 719 | d | d | 63,470 | 78,368 |
| Salmon, pickled | d | d | d | d | d | d | d | d | 189 | 450 |
| All other | 116,266 | 54,954 | 13,632 | 69,063 | 212,620 | 178,874 | 155,923 | 9,255 | 19,719 | 68,810 |
| Total | 146,721 | 84,103 | 49,632 | 114,902 | 260,503 | 214,706 | 181,147 | 26,543 | 205,492 | 306,493 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax | | | | | | | | | 12,002 | 50 |
| Hemp, and all substitutes for hemp | 108,294 | 106,667 | 69,196 | 48,299 | 89,651 | 238,861 | 147,964 | 99,061 | 30,604 | 43,390 |

a Includes clay pipes. b Gross weight. c Included in "all other manufactures of cotton." d See free fish.

## No. 49.—Values of the PRINCIPAL and other Articles of FOREIGN MERCHANDISE Exported, etc.—Continued.

| Articles. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE—Continued.** | | | | | | | | | | |
| **Flax, hemp, jute, and other vegetable substances, and manufactures of—Continued.** | | | | | | | | | | |
| Unmanufactured—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Jute | 116,136 | 76,508 | 66,743 | 121,122 | 248,382 | 213,619 | 128,431 | 12,815 | 4,442 | 6,410 |
| Sisal grass, and other vegetable substances | | | | | | | 546,297 | 376,931 | 359,231 | 259,704 |
| Total | 224,430 | 183,175 | 135,939 | 169,421 | 338,033 | 452,480 | 822,692 | 488,807 | 406,279 | 309,554 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage | 7,372 | 4,814 | 3,235 | 4,936 | 4,293 | 4,669 | 19,813 | 17,587 | 11,721 | 2,521 |
| Bags and bagging, and like manufactures | 123,247 | 167,759 | 203,516 | 544,440 | 240,822 | 142,340 | 29,727 | 57,624 | 26,331 | 28,286 |
| Burlaps (except for bagging for cotton) | | | | | | | 2,278 | 3,615 | 1,770 | 1,391 |
| Brown or bleached linens, ducks, canvas, paddings, cot bottoms, diapers, crash, huckabacks, handkerchiefs, and lawns | | | | | | | 24,469 | 28,809 | 13,259 | 18,797 |
| Thread, twine, and pack thread | | | | | | | 118 | 172 | 527 | 755 |
| Yarns | | | | | | | ..... | ..... | ..... | 315 |
| All other | | | | | | | 32,477 | 36,242 | 23,228 | 146,474 |
| Total | 130,619 | 172,573 | 206,751 | 549,376 | 245,115 | 147,009 | 108,882 | 144,040 | 76,836 | 198,539 |
| **Fruits, including nuts, not elsewhere specified:** | | | | | | | | | | |
| Figs | 215,211 | 226,620 | 237,097 | 362,445 | 199,675 | 345,779 | 714 | 2,236 | 2,487 | 2,054 |
| Lemons | | | | | | | 4 | 592 | 7,688 | 11,989 |
| Oranges | | | | | | | ..... | 2,540 | 1,596 | 9,369 |
| Prunes | | | | | | | 7,698 | 2,593 | 7,479 | 14,475 |
| Raisins | | | | | | | 110,224 | 35,551 | 115,741 | 64,071 |
| Preserved fruits | | | | | | | 3,201 | 5,485 | 8,991 | 5,455 |
| All other fruits | | | | | | | 120,718 | 101,792 | 31,446 | 25,786 |
| Nuts— | | | | | | | | | | |
| Almonds | | | | | | | 16,852 | 17,405 | 21,840 | 9,703 |
| All other | | | | | | | 27,184 | 32,947 | 18,828 | 17,988 |
| Total | 215,211 | 226,620 | 237,097 | 362,445 | 199,675 | 345,779 | 286,595 | 199,141 | 216,096 | 160,899 |
| Furs, dressed on the skin, and manufactures of fur | 126,450 | 26,185 | 26,210 | 53,922 | 106,270 | 133,502 | 118,423 | 136,320 | 116,911 | 175,[illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Bottles, vials, demijohns, carboys, and jars, empty or filled | a | a | a | a | a | a | 4,232 | 2,499 | 2,333 | 2,305 |
| Cylinder, crown, and common window glass, unpolished | 1,851 | 3,676 | 50 | 504 | 1,013 | 280 | 1,010 | 950 | 439 | 323 |
| Cylinder and crown glass, polished | | 206 | | | | 24 | | | | |
| Plate-glass— | | | | | | | | | | |
| Fluted, rolled, or rough | | | | | | | 235 | | | |
| Unsilvered | | 40 | 222 | 223 | 516 | 445 | | | 265 | 14 |
| Silvered | 464 | 160 | 522 | 123 | 68 | 297 | 1,750 | 661 | | 753 |
| All other | 16,233 | 13,156 | 22,086 | 19,596 | 14,506 | 25,430 | 11,306 | 25,165 | 11,559 | 6,469 |
| Total | 18,548 | 17,238 | 22,880 | 20,506 | 16,127 | 26,476 | 18,533 | 29,209 | 14,596 | 10,064 |
| Hair, not elsewhere specified, and manufactures of | 2,125 | 9,821 | 6,674 | 4,514 | 100 | 467 | | 5,128 | 1,603 | 1,778 |
| Hats, bonnets, and hoods, and materials for | b | b | b | b | b | b | 109,275 | 105,274 | 82,199 | 65,096 |
| Hay | | | | 339 | 1,810 | | | | 133 | |
| Hops | 895 | | 4,360 | 2,996 | 19,993 | 62,631 | 22,342 | 4,021 | 6,582 | 69,087 |
| India rubber, and gutta percha, manufactures of | 3,949 | 7,119 | 6,232 | 7,065 | 187 | 4,845 | 2,791 | 3,412 | 3,176 | 1,428 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Pig iron | 6,732 | 2,850 | 25,553 | 56,919 | 62,300 | 20,528 | 8,292 | 7,433 | 7,231 | 2,936 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast | 748 | | | | 1,958 | 736 | 463 | | 8,146 | 7,922 |
| Bar iron, rolled or hammered | 13,478 | 19,318 | 23,821 | 34,299 | 23,571 | 15,569 | 8,342 | 4,954 | 2,584 | 1,825 |
| Bars, railway— | | | | | | | | | | |
| Of iron | | 30,124 | 30,121 | 45,720 | 30,239 | 7,564 | 2,189 | 261 | | |
| Of steel, or in part of steel | 8,016 | | 13,770 | 56,061 | 629,369 | 926,522 | 728,466 | 74,728 | 94 | 33,652 |
| Hoop, band, and scroll iron | 26 | 81 | 4,350 | 511 | 591 | 1,161 | 812 | 308 | 319 | 275 |
| Sheet, plate, and taggers' iron | 5,166 | 7,040 | 3,813 | 7,473 | 7,565 | 9,673 | 4,974 | 4,247 | 6,388 | 6,605 |
| Tin plates, terne plates, or taggers' tin | 74,897 | 31,992 | 36,319 | 69,104 | 87,498 | 71,890 | 39,733 | 17,286 | 64,427 | 33,511 |
| Cutlery | 8,798 | 4,616 | 6,049 | 6,839 | 7,639 | 5,467 | 7,050 | 6,273 | 165 | 1,615 |
| Firearms | 3,280 | 6,254 | 13,012 | 52,982 | 7,466 | 33,272 | 17,159 | 54,926 | 33,370 | 1,911 |
| Machinery | 113,442 | 39,392 | 55,363 | 59,062 | 113,318 | 82,854 | 81,935 | 170,765 | 56,672 | 39,424 |
| Cotton ties, or hoops for baling purposes, of iron and steel | | | | | | | | | 1,000 | |
| Hoops, bands, strips, sheets, and plates of steel | | | | | | | 203 | 153 | 796 | |
| Ingots, blooms, slabs, billets, and bars of steel, and steels in forms not elsewhere specified | | | | | | | 6,135 | 3,483 | 1,770 | 1,954 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel | 295,494 | 140,304 | 155,547 | 311,855 | 256,164 | 347,516 | 10,015 | | 148 | 421 |
| Wire, and wire rope and strand, iron or steel | | | | | | | 12,097 | 9,794 | 8,676 | 6,556 |
| Anvils, axles, and forgings, of iron or steel | | | | | | | 526 | 794 | 192 | 1,229 |
| Chains, of iron or steel | | | | | | | 1,101 | 1,178 | 101 | |
| Files, file blanks, rasps, and floats | | | | | | | 679 | | 7 | |
| Needles | | | | | | | 394 | 189 | 137 | 76 |
| All other | | | | | | | 357,998 | 231,448 | 34,911 | 39,713 |
| Total | 530,077 | 281,971 | 367,718 | 691,825 | 1,227,178 | 1,522,752 | 1,279,623 | 588,217 | 227,134 | 170,625 |

a Included in "all other glass and glassware."

b Included in "all other dutiable articles."

## No. 49.—Values of the principal and other articles of foreign merchandise exported, etc.—Continued.

| Articles | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE—Continued.** | | | | | | | | | | |
| **Jewelry, manufactures of gold and silver, and precious stones:** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Jewelry, and manufactures of gold and silver | 12,095 | 5,911 | 10,016 | 19,345 | 16,153 | 16,974 | 22,236 | 59,066 | 18,232 | 8,622 |
| Precious stones, not elsewhere specified, and imitations of, not set | 15,569 | 5,785 | 7,605 | 64,256 | 85,001 | 100,299 | 90,678 | 79,013 | 22,465 | 49,413 |
| Lead, and manufactures of | 58,488 | 33,896 | 1,273 | 23,771 | 36,896 | 23,531 | 35,119 | 375,099 | 505,004 | 378,335 |
| **Leather, and manufactures of:** | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Bend, belting, and all sole leather | | | | | | | 1,051 | 655 | ..... | ..... |
| Calf skins, tanned or tanned and dressed | | | | | | | 40,143 | 44,750 | 45,395 | 54,520 |
| Skins for morocco | 59,201 | 54,212 | 114,981 | 126,190 | 99,511 | 114,811 | 8,546 | 12,451 | 32,440 | 36,246 |
| Upper leather of all other kinds, dressed, and skins, dressed and finished | | | | | | | 10,467 | 28,494 | 28,604 | 44,940 |
| Total | | 54,212 | 114,981 | 126,190 | 99,511 | 114,811 | 60,207 | 86,350 | 106,439 | 135,715 |
| Manufactures of: | | | | | | | | | | |
| Gloves, kid and leather | 16,988 | 21,377 | 18,591 | 17,743 | 7,935 | 8,255 | 26,839 | 7,381 | 513 | 5 |
| All other manufactures of | 21,259 | 16,437 | 15,955 | 22,252 | 20,092 | 12,277 | 39,298 | 86,760 | 9,495 | 4,108 |
| Total | 38,247 | 37,814 | 34,546 | 39,995 | 28,027 | 20,532 | 66,107 | 94,141 | 10,008 | 4,113 |
| **Malt liquors:** | | | | | | | | | | |
| In bottles or jugs | 23,689 | 25,541 | 24,734 | 13,033 | 4,670 | 3,901 | 5,996 | 5,051 | 6,103 | 4,805 |
| Not in bottles or jugs | | | | | | | 878 | ..... | 402 | 391 |
| Total | 23,689 | 25,541 | 24,734 | 13,033 | 4,670 | 3,901 | 6,874 | 5,051 | 6,505 | 5,196 |
| **Marble and stone, and manufactures of:** | | | | | | | | | | |
| Marble and manufactures of, not elsewhere | 2,448 | 6,364 | 6,816 | 709 | 4,848 | 490 | 6,407 | 12,233 | 3,332 | 9,421 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Bronze manufactures | 17,275 | 19,036 | 21,616 | 27,168 | 18,287 | 41,773 | 17,192 | 59,103 | 96,125 | 63,759 |
| All other | | | | | | | | | | |
| Total | 17,275 | 19,036 | 21,616 | 27,168 | 18,287 | 41,773 | 31,461 | 66,518 | 98,625 | 65,597 |
| Mineral substances, not elsewhere specified | ..... | 6,697 | 5,184 | 14,153 | 12,826 | 3,340 | 10,916 | 2,817 | 70 | ..... |
| Musical instruments, and parts of | 20,166 | 6,922 | 11,974 | 13,207 | 50,127 | 33,061 | 22,536 | 26,152 | 17,693 | 8,909 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish | 8,058 | 2,363 | 331 | 3,334 | 8,848 | 2,136 | 6,692 | 12,869 | 3,727 | 2,050 |
| Other | ..... | 113 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Mineral | 7,019 | 22,170 | 510 | 3,094 | ..... | ..... | ..... | 520 | ..... | ..... |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive | 12,571 | 11,022 | 7,328 | 13,266 | 9,588 | 5,457 | 2,062 | 3,215 | 2,058 | 2,129 |
| Other | 15,798 | 12,243 | 42,436 | 43,805 | 16,282 | 13,926 | 10,517 | 26,394 | 20,450 | 11,910 |
| Volatile or essential | 6,348 | 1,859 | 964 | 7,210 | 1,174 | 7,390 | 8,193 | 2,423 | 3,704 | 4,042 |
| Total | 49,794 | 49,770 | 51,569 | 70,709 | 35,892 | 28,909 | 27,464 | 45,421 | 29,939 | 20,131 |
| Paints and colors | 6,627 | 4,602 | 4,191 | 2,134 | 2,675 | 12,658 | 4,075 | 15,326 | 4,351 | 2,236 |
| Paper, and manufactures of | 21,399 | 31,757 | 28,750 | 32,756 | 40,040 | 22,233 | 20,834 | 42,432 | 6,473 | 3,863 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Meats, prepared, of all kinds, and meat extracts | 122,275 | 30,121 | 319,717 | 87,135 | 119,258 | 39,035 | 19,954 | 2,561 | 1,613 | 288 |
| All other | | | | | | | 13,004 | 8,528 | 1,970 | 947 |
| Dairy products— | | | | | | | | | | |
| Butter | | | | | | | 3,718 | 6,810 | 45 | 44 |
| Cheese | | | | | | | 11,394 | 13,798 | 6,539 | 9,567 |
| Milk, preserved or condensed | | | | | | | 5,876 | 15,566 | 25,314 | 17,429 |
| Total | 122,275 | 30,121 | 319,717 | 87,135 | 119,258 | 39,035 | 53,946 | 47,263 | 35,481 | 28,275 |
| Rice, not elsewhere specified | 283,242 | 207,302 | 233,859 | 262,374 | 154,393 | 188,318 | 205,083 | 171,495 | 120,508 | 97,635 |
| Rice, granulated, or rice meal | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,555 | ..... |
| Salt | 4,411 | 6,816 | 8,861 | 3,517 | 4,790 | 5,001 | 2,451 | 3,478 | 3,694 | 3,450 |
| SEEDS, NOT MEDICINAL, not elsewhere specified: | | | | | | | | | | |
| Linseed, or flaxseed | ..... | ..... | ..... | 403 | ..... | ..... | 5 | ..... | 33,081 | 47 |
| All other | 55,761 | 7,579 | 18,854 | 26,647 | 287,269 | 47,275 | 13,721 | 18,004 | 2,783 | 1,043 |
| Total | 55,761 | 7,579 | 18,854 | 27,050 | 287,269 | 47,275 | 13,726 | 18,004 | 35,864 | 1,090 |

**No. 49.—Values of the PRINCIPAL and other Articles of FOREIGN MERCHANDISE Exported, etc.—Continued.**

| Articles. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE—Continued.** | | | | | | | | | | |
| SILK, MANUFACTURES OF: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Dress and piece goods | 16,808 | 53,009 | 55,424 | 318,294 | 55,624 | 239,305 | 122,159 | 39,780 | 16,971 | 16,777 |
| Clothing, ready made, and other wearing apparel | 233,861 | 63,230 | 73,346 | 145,682 | 104,374 | 142,328 | 173 | 1,455 | 1,011 | 310 |
| Laces | | | | | | | 169 | 3,897 | 19,324 | 27,945 |
| Ribbons | | | | | | | 32,240 | 62,788 | 11,248 | 8,447 |
| All other | | | | | | | 122,304 | 322,646 | 61,064 | 94,800 |
| Total | 250,669 | 116,239 | 128,770 | 463,976 | 159,998 | 382,633 | 277,045 | 430,566 | 110,218 | 148,288 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap | 1,835 | 501 | 1,347 | 659 | 1,278 | 1,386 | 479 | 469 | 620 | 139 |
| All other | | | | | | | 4,346 | 871 | 615 | 2,232 |
| Total | 1,835 | 501 | 1,347 | 659 | 1,278 | 1,386 | 4,825 | 1,340 | 1,235 | 2,371 |
| Spices, ground | a158,715 | a111,415 | a185,137 | a105,820 | a207,835 | a133,805 | 3,752 | 583 | 747 | 35 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy | 123,256 | 111,897 | 87,066 | 110,690 | 104,606 | 81,782 | 23,268 | 38,466 | 29,348 | 24,431 |
| All other | | | | | | | 47,974 | 47,419 | 24,238 | 33,138 |
| Total | 123,256 | 111,897 | 87,066 | 110,690 | 104,606 | 81,782 | 71,242 | 85,885 | 53,586 | 57,569 |
| Sponges | 3,761 | 5,169 | 4,754 | 26,295 | 33,029 | 34,167 | 39,705 | 71,166 | 91,902 | 58,790 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses | 222,812 | 162,934 | 14,190 | 137,468 | 48,193 | 139,918 | 110,625 | 25,375 | 26,066 | 50,449 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc | 318,708 | 426,109 | 394,481 | 361,275 | 204,858 | 78,512 | 257,462 | 114,229 | 300,871 | 335,771 |
| Above No. 13, and not above No. 20 | | | | | | | 100,075 | 98,384 | 5,158 | 53 |
| All above No. 20 | 21 | 582 | 70 | 110 | 620 | 58 | 4,428 | 8,098 | ..... | ..... |
| Sugar candy and confectionery | 998 | 299 | 969 | 98 | 319 | 383 | 828 | 2,429 | 168 | 150 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| All other manufactures of | 26,948 | 30,422 | 33,707 | 27,525 | 20,090 | 21,624 | 41,234 | 103,275 | 23,671 | 16,208 |
| Total | 313,691 | 345,171 | 501,506 | 949,364 | 460,973 | 426,863 | 419,611 | 739,439 | 726,817 | 683,797 |
| VEGETABLES: | | | | | | | | | | |
| Beans and pease | 348,851 | 128,431 | 185,755 | 144,713 | 219,070 | 170,546 | 121,768 | 125,718 | 128,726 | 128,670 |
| Potatoes | ..... | ..... | 3,904 | 325 | 1,661 | 1,843 | ..... | 147 | 2,135 | 1,417 |
| Pickles and sauces | 2,264 | 807 | 87 | ..... | 328 | 180 | 980 | 2,844 | 729 | 1,742 |
| All other— | | | | | | | | | | |
| In their natural state, or in salt or brine | 4,950 | 3,217 | 7,693 | 3,573 | 2,516 | 19,648 | 2,635 | 4,453 | 1,154 | 1,498 |
| Prepared or preserved | | | | | | | 10,208 | 4,677 | 2,574 | 4,620 |
| Total | 356,065 | 132,455 | 197,439 | 148,611 | 223,575 | 192,217 | 135,591 | 137,839 | 135,309 | 137,947 |
| WINES: | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks | 44,337 | 47,351 | 43,951 | 46,963 | 65,393 | 50,973 | 32,560 | 41,611 | 30,015 | 31,805 |
| In bottles | 70,848 | 63,386 | 54,575 | 70,608 | 87,504 | 53,371 | 23,748 | 27,080 | 22,507 | 14,744 |
| Champagne, and other sparkling | | | | | | | 21,556 | 50,866 | 46,783 | 100,385 |
| Total | 115,185 | 110,737 | 98,526 | 117,571 | 152,897 | 104,344 | 77,864 | 119,557 | 99,305 | 146,934 |
| WOOD, AND MANUFACTURES OF: | | | | | | | | | | |
| Timber, sawed and hewn | 115 | ..... | ..... | ..... | ..... | ..... | ..... | 450 | 551 | ..... |
| Lumber— | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber | 344,023 | 371,736 | 370,171 | 606,531 | 625,581 | 503,924 | 697,136 | 682,436 | 745,407 | 1,063,652 |
| Shingles | ..... | 748 | 2,049 | 3,246 | 1,707 | 5,276 | 2,402 | 1,392 | 338 | 60 |
| Other lumber | 200 | ..... | 1,983 | 16,961 | 62,735 | 91,455 | 100,507 | 52,498 | 64,221 | 56,021 |
| Unmanufactured, not elsewhere specified | | | | | | | 10 | ..... | 72 | 4 |
| Cabinet ware and house furniture | 115,400 | 75,548 | 47,050 | 89,030 | 83,778 | 64,530 | 28,689 | 19,177 | 12,455 | 6,676 |
| All other manufactures of | | | | | | | 113,351 | 132,597 | 106,031 | 61,341 |
| Total | 459,738 | 448,032 | 421,253 | 715,768 | 773,801 | 665,185 | 942,095 | 888,544 | 929,075 | 1,187,754 |
| WOOLS, HAIR OF THE ALPACA, GOAT, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools | 941,041 | 629,798 | 637,586 | 991,407 | 670,503 | 664,160 | 230,905 | 444,954 | 748,348 | 767,573 |
| Combing wools | | | | | | | ..... | 55,057 | 6,052 | 18,186 |
| Carpet and other similar wools | | | | | | | 112,551 | 16,008 | 5,042 | 39,011 |
| Total | 941,041 | 629,798 | 637,586 | 991,407 | 670,503 | 664,160 | 343,456 | 516,019 | 759,442 | 824,770 |

*a* Includes "spices, unground."

No. 48.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| WOOLS, HAIR OF THE ALPACA, GOAT, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF—cont'd. | | | | | | | | | | |
| Manufactures of— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Carpets and carpetings of all kinds | 31,184 | 2,731 | 1,142 | 50,045 | 4,393 | 1,860 | 18,801 | 14,322 | 4,473 | 5,015 |
| Clothing, ready made, and other wearing-apparel, except shawls and knit goods | a | a | a | a | a | a | 80,087 | 228,828 | 30,418 | 8,008 |
| Cloths | 67,618 | 81,821 | 93,105 | 166,661 | 118,434 | 41,126 | 19,881 | 49,073 | 60,638 | 58,677 |
| Dress goods, women's and children's | 190,413 | 152,666 | 117,360 | 326,366 | 132,825 | 110,146 | 79,885 | 171,108 | 136,287 | 72,634 |
| Knit goods | 1,002 | 19,056 | 27,405 | 5,459 | 371 | 3,411 | 7,203 | 18,187 | 11,521 | 6,893 |
| Rags, shoddy, mungo, waste, and flocks | 17 | 143 | 1,570 | 573 | 3,347 | 925 | 338 | ..... | 548 | 3,404 |
| Shawls | 58,882 | 31,503 | 55,945 | 35,032 | 45,002 | 27,409 | 7,903 | 21,984 | 8,291 | 3,420 |
| Yarns | a | a | a | a | a | a | ..... | 9,519 | 159 | 12,832 |
| All other | 69,928 | 55,316 | 47,240 | 64,235 | 41,173 | 97,315 | 134,432 | 193,463 | 154,754 | 103,552 |
| Total | 419,044 | 343,266 | 343,767 | 648,371 | 345,545 | 282,192 | 348,530 | 706,484 | 407,089 | 274,435 |
| ZINC, SPELTER, OR TUTENEGUE, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs, and old | 195 | ..... | ..... | ..... | ..... | ..... | ..... | 142 | 186 | 175 |
| Manufactures of | ..... | 416 | 2,566 | 3,287 | 876 | 226 | 150 | 168 | 459 | 7 |
| Total | 195 | 416 | 2,566 | 3,287 | 876 | 226 | 150 | 310 | 645 | 182 |
| All other dutiable articles | 281,978 | 193,658 | 200,201 | 223,670 | 343,411 | 374,649 | 126,833 | 183,723 | 106,185 | 135,094 |
| TOTAL VALUE OF DUTIABLE MERCHANDISE | 9,919,118 | 7,741,909 | 7,635,319 | 9,728,112 | 10,258,096 | 9,775,038 | 8,433,374 | 8,605,299 | 7,941,082 | 7,455,134 |
| TOTAL VALUE OF MERCHANDISE FREE OF DUTY | 4,237,380 | 4,356,742 | 4,056,986 | 8,723,287 | 7,044,429 | 9,840,732 | 7,115,383 | 6,9 1,510 | 5,618,319 | 5,705,154 |
| TOTAL VALUE OF EXPORTS OF FOREIGN MERCHANDISE | 14,156,498 | 12,008,651 | 11,692 05 | 18,451,399 | 17,302,525 | 19,615,770 | 15,548,757 | 15,506,809 | 13,560,301 | 13,160,288 |

a Included in "all other manufactures of wool," etc.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY.** | | | | | | | | | | |
| Asphaltum or bitumen, crude ..... lbs. | a | a | a | a | a | a | | | | 406,147 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial ..... lbs. | a | a | a | a | a | a | | 50,875 | | |
| Argal, or argol, or crude tartar, and argol dust ..... lbs. | | | 572 | | | | | 2,030 | | |
| Barks: Cinchona, or other, used in the manufacture of quinia ..... lbs. | 126,792 | 261,639 | 405,434 | 872,568 | 233,089 | 101,106 | 517,044 | | 9,457 | 5,252 |
| Cochinical ..... lbs. | | 4,882 | 620 | | | | | 4,917 | | 606 |
| Dye woods, in sticks— | | | | | | | | | | |
| Logwood ..... tons | b859 | b 650 | b543 | b87 | b128 | b375 | 75 | 370 | 405 | 1 |
| Gums— | | | | | | | | | | |
| Arabic ..... lbs | c | c | c | c | c | c | 2,705 | | 23,423 | 17,597 |
| Camphor, crude ..... lbs. | 32,138 | | | | 13 | | | 250 | 6[illegible],806 | 220 |
| Cutch, or catechu, and terra japonica, or gambia ..... lbs. | 4,135 | 49,143 | 32,457 | 319,061 | 144,555 | 208,362 | 40,897 | 52,066 | 43,088 | 35,123 |
| Shellac ..... lbs. | c | c | c | c | c | c | 1,550 | | 353 | 2,248 |
| All other gums and gum resins, not elsewhere specified ..... lbs. | 38,545 | 117,865 | 38,924 | 32,433 | 2,400 | 199,177 | 9,842 | 62,564 | 58,108 | 169,373 |
| Indigo ..... lbs. | 28,327 | 36,059 | 108,474 | 18,054 | 32,824 | 357,209 | 74,238 | 36,469 | 2,494 | 20,038 |
| Lime, chloride of, or bleaching powder ..... lbs. | | | | | | 3,280 | 2,105 | | 11,032 | 11,611 |
| Mineral waters, all not artificial ..... galls. | | | a | a | 2,373 | 1,955 | 185 | | 250 | 597 |
| Quinia, sulphate of, salts of, and cinchonidia, oz | a | a | a | a | a | a | 45,500 | 72 | | 162 |
| Soda, nitrate of ..... lbs | | 91,940 | 153,936 | 10,564 | 422,988 | 455,750 | 279,330 | 32,833 | 79,970 | 5,968,003 |
| Sulphur or brimstone, crude ..... tons | | | | | | | | 10 | 19 | 20 |
| Vanilla beans ..... lbs. | 2,471 | 4,067 | | 47,264 | 51 | 3,310 | 7,843 | 257 | 9,355 | 1,568 |
| Cocoa, or cacao, crude, and leaves and shells of ..... lbs. | 817,208 | 808,606 | 701,580 | 1,989,543 | 2,350,063 | 2,479,472 | 1,618,980 | 1,873,333 | 2,451,408 | 1,961,859 |
| Coffee ..... lbs. | 12,829,426 | 15,092,846 | 6,721,889 | 31,913,032 | 24,343,479 | 37,376,390 | 26,152,679 | 33,335,196 | 27,495,752 | 25,289,583 |
| Coir yarn ..... lbs. | a | | | | | | | 102,452 | | 27,040 |
| Cotton, unmanufactured ..... lbs | 935,541 | 503,146 | 234,729 | 1,210,576 | 1,843,490 | 3,238,930 | 1,353,936 | 1,609,260 | 1,276,961 | 716,371 |
| Eggs ..... doz. | 1,348 | 1,125 | 100 | | | | | | 11,700 | 11,750 |
| Fertilizers: Guano ..... tons | 635 | 208 | 50 | 5 | | 8,549 | 349 | 27 | 10 | |
| Fish, not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled ..... lbs. | a | a | a | a | a | a | 1,797,767 | 3,562,565 | d | d |

a Not stated. b Logwood and other. c Included in "all other gums and gum-resins" free of duty. d See dutiable fish.

**No. 50.—Quantities of the PRINCIPAL and other Articles of FOREIGN MERCHANDISE Exported, etc.—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| **Fish, not elsewhere specified—Continued.** | | | | | | | | | | |
| Herring— | | | | | | | | | | |
| Dried or smoked ..... lbs. | a | a | a | a | a | a | 11,535 | 33,400 | b | b |
| Pickled ..... bbls. | 21 | | | 624 | 101 | 179 | 993 | 322 | b | b |
| Mackerel, pickled ..... bbls. | 356 | 171 | 272 | 842 | 60 | 108 | 32 | 41 | b | b |
| Salmon, pickled ..... bbls | a | a | a | a | a | a | 30 | | b | b |
| India rubber and gutta percha, crude ..... lbs. | 594,260 | 112,825 | 7,426 | 488,549 | 1,092,869 | 1,615,071 | 539,947 | 460,310 | 119,924 | 638,317 |
| Ivory: | | | | | | | | | | |
| Animal ..... lbs. | a | a | a | a | a | | | 7,911 | 1,095 | 4,560 |
| Vegetable ..... lbs | a | a | a | a | a | 1,377,732 | 1,576,798 | 3,082,216 | 1,059,573 | 554,629 |
| Oils, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed ..... lbs. | 3,036,560 | 3,899,880 | 5,473,088 | 3,922,432 | 2,238,840 | 3,247,384 | 1,405,927 | 2,556,874 | 779,411 | 3,931,446 |
| Volatile or essential ..... lbs. | 6,017 | 9,177 | 7,671 | 20,507 | 4,750 | 3,012 | 673 | 6,539 | 6,359 | 3,059 |
| Whale and fish ..... galls. | | | | 880 | 10,794 | | | | c | c |
| Paper-stock, crude: | | | | | | | | | | |
| Rags, other than woolen ..... lbs | | | | | 112,080 | | | 6,782 | 1,400 | 27,912 |
| Platinum, unmanufactured ..... lbs | | | | | | | 103 | | | |
| Plumbago ..... cwts. | | | | | | | | 3,810 | 662 | |
| Silk, unmanufactured: | | | | | | | | | | |
| Cocoons ..... lbs. | | | | | | | 275 | 698 | | |
| Raw, or as reeled from the cocoon ..... lbs. | 10,033 | 5,603 | 9,417 | 7,652 | 7,305 | 8,945 | 5,214 | 1,630 | 2,700 | 7,779 |
| Waste ..... lbs. | | a | | | 720 | 650 | 13,582 | 4,245 | 6,000 | 1,003 |
| Spices, unground: | | | | | | | | | | |
| Nutmegs ..... lbs. | d | d | d | d | d | d | 1,081 | 1,722 | 14,435 | 5,497 |
| Pepper ..... lbs. | d | d | d | d | d | d | 409,164 | 1,644,899 | 555,881 | 479,750 |
| All other ..... lbs. | d | d | d | d | d | d | 1,136,798 | 445,752 | 309,747 | 1,286,654 |
| Tea ..... lbs | 2,243,5 6 | 1,303,138 | 2,268,167 | 2,713,139 | 1,578,000 | 3,881,219 | 7,603,966 | 5,730,591 | 3,014,847 | 2,350,085 |
| Tin, bars, blocks, or pigs, grain or granulated .. lbs | 58,576 | 288,064 | 460,992 | 968,240 | 2,592,128 | 131,824 | 68,205 | 66,516 | 135,305 | 121,805 |
| Articles admitted free under reciprocity treaty with Hawaiian Islands: | | | | | | | | | | |
| Rice ..... lbs | 96,000 | | | 203,900 | 101,546 | | 4,500 | 37,500 | 44,307 | 32,300 |
| Molasses ..... galls. | | | | | 7,365 | | 5,632 | 8,093 | 279 | 4,779 |
| Sugar, brown ..... lbs | 14,000 | | | | 6,699 | 1,630 | | 200 | | |
| **DUTIABLE.** | | | | | | | | | | |
| Animals not elsewhere specified | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Wheat ... bush. | 1,249,666 | 1,789,989 | 617,140 | 147,032 | 690,605 | 966,514 | 100,995 | 281,469 | 345,932 | 358,446 |
| Wheat flour ... bbls. | 5,549 | 6,870 | 2,924 | 1,490 | 3,334 | 1,748 | 250 | ..... | 370 | ..... |
| Bristles ... lbs. | 2,861 | 5,648 | 9,468 | 12,234 | 11,568 | 19,630 | 29,412 | 21,920 | 35,265 | 36,322 |
| Cement ... bbls. | 1,670 | 1,961 | a ..... | 2,343 | 1,959 | 3,788 | 5,199 | 6,572 | 8,669 | 12,749 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | | | | | | | | | | |
| Glycerine ... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 103,609 | 82,173 | 26,135 | 21,633 |
| Logwood and other dye woods, extracts and decoctions of ... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | ..... | 34,000 | 20,477 | 2,000 |
| Opium— | | | | | | | | | | |
| Crude ... lbs. | 74,639 | 63,831 | 31,314 | 47,626 | 36,643 | 22,186 | 20,299 | 18,378 | 42,408 | 64,168 |
| Prepared for smoking ... lbs. | | | | | | | ..... | 10 | 5 | ..... |
| Potash, nitrate of, or saltpeter, crude ... lbs. | 126,063 | ..... | 113,385 | 181,502 | ..... | 6,314 | ..... | 22,179 | 683 | 484,850 |
| Soda— | | | | | | | | | | |
| Bicarbonate of ... lbs. | ..... | 13,233 | 8,748 | 13,886 | 10,080 | 25,098 | 8,832 | 11,398 | 53,588 | 64,781 |
| Carbonate, including sal soda and soda-ash ... lbs. | 81,271 | 58,199 | 95,826 | 16,636 | 78,740 | 63,494 | 51,971 | 62,391 | 115,893 | 127,123 |
| Caustic ... lbs. | 667,161 | 908,259 | 922,850 | 1,254,328 | 1,030,365 | 890,963 | 943,663 | 1,199,593 | 1,246,671 | 1,070,178 |
| All other salts of ... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | 31,676 | 21,402 | 22,883 | 13,449 |
| Sumac, ground ... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | ..... | 111,610 | 320 | 89,526 |
| Clays or earths of all kinds, including china clay, or kaoline ... tons. | a ..... | a ..... | a ..... | a ..... | 33 | 4 | 114 | 5 | 25 | 12 |
| Coal, bituminous ... tons. | 1,937 | 991 | 258 | 20 | 481 | 85 | 934 | 378 | 7,718 | 164 |
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore (fine copper contained therein) ... lbs. | e134,400 | e217,056 | e254,016 | e234,528 | e1,013,488 | e2,724,400 | 367,662 | 86,475 | 205,488 | 69,724 |
| Pigs, bars, ingots, old, and other unmanufactured ... lbs. | 126,847 | 120 | 233,457 | 664,564 | 108,504 | 7,772 | 41,159 | 350,836 | 105,697 | 211,828 |
| COTTON, MANUFACTURES OF: | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed ... sq. yards. | 4,825,249 | 2,593,911 | 6,090,260 | 5,542,195 | 3,573,964 | 1,156,142 | 27,437 | 2,944 | 493 | 29,869 |
| Bleached, dyed, colored, stained, painted, or printed ... sq. yards | | | | | | | 479,973 | 237,326 | 1,830,765 | 236,9[illegible]3 |
| Thread (not on spools), yarn, warps, or warp-yarn ... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 5,014 | 5,269 | 2,135 | 934 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled ... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | f ..... | f ..... | 3,552,900 | 5,288,470 |
| Herring— | | | | | | | | | | |
| Dried or smoked ... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | f ..... | f ..... | 237,500 | 61,720 |
| Pickled or salted ... bbls. | f ..... | f ..... | f ..... | f ..... | f ..... | f ..... | f ..... | 35 | 5,536 | 2,668 |
| Mackerel, pickled ... bbls. | f ..... | f ..... | f ..... | f ..... | f ..... | f 89 | f ..... | f ..... | 15,344 | 15,834 |
| Salmon, pickled ... bbls. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | f ..... | f ..... | 23 | 27 |

a Not stated. b See dutiable fish. c See dutiable oil. d Included in "spices, ground," dutiable. e Gross weight. f See free fish.

**No. 50.**—QUANTITIES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC.—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax.....tons | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 55 | ..... |
| Hemp, and all substitutes for hemp..tons | 915 | 889 | 613 | 393 | 545 | 1,612 | 848 | 649 | 247 | 346 |
| Jute.....tons | 1,168 | 812 | 616 | 930 | 2,138 | 2,411 | 1,474 | 412 | 187 | 234 |
| Sisal grass, and other vegetable substances.....tons | | | | | | | 5,227 | 5,035 | 5,301 | 3,009 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage.....lbs | 57,645 | 44,252 | 28,715 | 38,787 | 42,827 | 44,455 | 194,471 | 176,423 | 111,959 | 26,662 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Figs.....lbs | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 11,263 | 41,244 | 43,998 | 35,471 |
| Prunes.....lbs | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 152,404 | 79,117 | 309,144 | 436,734 |
| Raisins.....lbs | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 2,067,331 | 531,172 | 1,573,566 | 1,072,872 |
| Nuts— | | | | | | | | | | |
| Almonds.....lbs | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 140,498 | 144,754 | 239,731 | 91,063 |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Cylinder, crown, and common window glass, unpolished.....lbs | 49,512 | 80,177 | 2,053 | 16,525 | 29,641 | 6,084 | 35,826 | 9,788 | 10,009 | 24,869 |
| Cylinder and crown glass, polished...sq. feet | ..... | 2,250 | ..... | ..... | ..... | 80 | ..... | ..... | ..... | ..... |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough.....sq. feet | ..... | 2,600 | ..... | ..... | ..... | ..... | 4,000 | ..... | ..... | ..... |
| Unsilvered.....sq. feet | ..... | 22 | 450 | 772 | 1,161 | 862 | ..... | ..... | 839 | 50 |
| Silvered.....sq. feet | 740 | 108 | 900 | 273 | 57 | 305 | 2,834 | 281 | ..... | 1,588 |
| Hay.....tons | ..... | ..... | ..... | 27 | 192 | ..... | ..... | ..... | 9 | ..... |
| Hops.....lbs | 4,317 | ..... | 13,310 | 10,473 | 93,469 | 98,452 | 52,957 | 13,616 | 45,900 | 437,279 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Pig-iron.....tons | 417 | 172 | 1,291 | 3,104 | 3,169 | 1,342 | 524 | 609 | 555 | 231 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast.....tons | 76 | ..... | ..... | ..... | 120 | 44 | 10 | ..... | 410 | 613 |
| Bar-iron, rolled or hammered.....lbs | 735,824 | 1,163,553 | 1,403,839 | 1,824,974 | 1,293,672 | 885,346 | 477,201 | 211,807 | 125,629 | 86,808 |
| Bars, railway— | | | | | | | | | | |
| Of iron.....tons | ..... | 833 | 1,027 | 1,440 | 928 | 269 | 71 | 71 | [illegible] | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Tin plates, terne plates, or taggers tin ....lbs | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel ....lbs. | a | a | a | a | a | a | 185,820 | ..... | 5,900 | 32,980 |
| Wire, and wire rope and strand, iron or steel, ....lbs. | a | a | a | a | a | a | 371,525 | 191,171 | 228,667 | 106,262 |
| Manufactures of, not elsewhere specified— | | | | | | | | | | |
| Anvils, axles, and forgings, of iron or steel ....lbs. | a | a | a | a | a | a | 14,091 | 22,652 | 7,336 | 14,532 |
| Chains, of iron or steel ....lbs | a | a | a | a | a | a | 32,700 | 59,613 | 4,298 | ..... |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs ....galls. | 26,802 | 26,167 | 29,815 | 20,321 | 5,778 | 5,672 | 9,025 | ..... | 8,349 | 6,671 |
| Not in bottles or jugs ....galls. | | | | | | | 1,340 | 7,549 | 1,019 | 1,113 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish ....galls. | 8,800 | 5,245 | 602 | 7,939 | 11,580 | 1,851 | 16,825 | 38,822 | 7,220 | 3,691 |
| Mineral ....galls. | 48,896 | 319,773 | 10,145 | 18,259 | ..... | ..... | ..... | 2,400 | ..... | ..... |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive ....galls. | 8,417 | 7,927 | 5,320 | 8,802 | 7,224 | 4,253 | 1,523 | 3,562 | 2,081 | 2,312 |
| Other ....galls | 28,201 | 17,715 | 81,015 | 86,705 | 33,870 | 34,115 | 22,308 | 62,048 | 50,823 | 31,465 |
| Volatile or essential ....lbs. | 3,058 | 1,081 | 778 | 3,379 | 536 | 3,336 | 4,803 | 1,727 | 924 | 1,321 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Dairy products— | | | | | | | | | | |
| Butter ....lbs | a | a | a | a | a | a | 25,613 | 33,132 | 170 | 221 |
| Cheese ....lbs. | a | a | a | a | a | a | 74,501 | 98,898 | 43,575 | 61,233 |
| Rice, not elsewhere specified ....lbs | 9,656,593 | 7,306,315 | 8,783,395 | 10,818,985 | 6,855,056 | 9,046,590 | 10,146,154 | 8,592,660 | 6,215,400 | 4,838,769 |
| Rice, granulated, or rice meal ....lbs. | a | a | a | a | a | a | a | a | 220,170 | ..... |
| Salt ....lbs. | 3,745,393 | 5,017,182 | 6,630,370 | 3,017,531 | 3,375,010 | 3,496,132 | 2,170,087 | 2,200,069 | 2,372,665 | 1,903,703 |
| SEEDS, NOT MEDICINAL, not elsewhere specified: | | | | | | | | | | |
| Linseed or flaxseed ....bush | ..... | ..... | ..... | 357 | ..... | ..... | 5 | ..... | 30,914 | 44 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap ....lbs | a | a | a | 13,971 | 25,838 | 15,734 | 2,123 | 2,099 | 2,170 | 479 |
| All other ....lbs. | | | | | | | 72,069 | 16,682 | a | a |
| Spices, ground ....lbs. | b1,113,708 | b827,452 | b1,544,420 | b880,417 | b1,880,401 | b1,046,508 | 16,529 | 3,113 | 2,831 | 110 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy ....proof galls. | 116,904 | 100,840 | 86,235 | 81,979 | 92,416 | 75,399 | 12,158 | 17,641 | 14,158 | 10,937 |
| All other ....proof galls | | | | | | | 46,588 | 68,260 | 25,276 | 38,619 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses ....galls. | 844,206 | 734,706 | 77,878 | 616,831 | 172,773 | 496,509 | 521,469 | 146,837 | 167,532 | 370,785 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc ....lbs. | 6,015,733 | 10,380,642 | 10,497,335 | 9,727,010 | 5,614,771 | 2,008,141 | 7,929,419 | 3,632,061 | 11,260,708 | 13,435,617 |
| Above No. 13, and not above No. 20....lbs | | | | | | | 1,432,846 | 1,723,052 | 146,022 | 873 |
| All above No. 20 ....lbs. | 240 | 7,958 | 867 | 948 | 7,600 | 250 | 47,838 | 68,150 | ..... | ..... |

a Not stated.

b Includes "spices, unground."

**No. 50.—Quantities of the principal and other articles of foreign merchandise exported, etc.—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| Tobacco, and manufactures of: | | | | | | | | | | |
| Leaf ..... lbs. | 408,689 | 471,604 | 882,840 | 704,134 | 786,930 | 904,015 | 823,504 | 1,164,637 | 1,294,498 | 1,168,693 |
| Cigars, cigarettes, and cheroots ..... lbs. | 55,792 | 70,282 | 41,329 | 77,252 | 71,295 | 55,584 | 40,052 | 35,615 | 28,646 | 17,193 |
| Vegetables: | | | | | | | | | | |
| Beans and pease ..... bush. | 500,267 | 170,575 | 239,810 | 175,442 | 232,535 | 160,509 | 120,983 | 121,792 | 176,889 | 199,456 |
| Potatoes ..... bush | ..... | ..... | 13,900 | 2,063 | 2,857 | 4,447 | ..... | 268 | 3,431 | 2,165 |
| Wines: | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks ..... galls. | 107,183 | 101,693 | 108,222 | 105,486 | 130,981 | 92,116 | 56,329 | 73,680 | 54,870 | 55,526 |
| In bottles ..... doz. | 14,954 | 11,151 | 12,727 | 14,382 | 20,734 | 9,038 | 6,168 | 5,667 | 5,408 | 4,039 |
| Champagne, and other sparkling ..... doz. | | | | | | | 2,040 | 4,419 | 3,678 | 7,500 |
| Wood, and manufactures of: | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber, M feet. | 35,401 | 41,140 | 38,133 | 56,696 | 56,646 | 40,640 | 58,499 | 54,332 | 62,747 | 80,207 |
| Shingles ..... M. | ..... | 415 | 1,035 | 1,608 | 873 | 2,641 | 1,272 | 776 | 167 | 30 |
| Wools, hair of the alpaca, goat, and other like animals, and manufactures of: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools ..... lbs. | 5,952,221 | 4,104,616 | 3,648,520 | 5,507,534 | 3,831,836 | 4,010,043 | 1,475,949 | 2,771,620 | 6,422,135 | 6,214,410 |
| Combing wools ..... lbs. | | | | | | | ..... | 192,071 | 51,351 | 141,212 |
| Carpet and other similar wools ..... lbs. | | | | | | | 828,752 | 151,648 | 58,940 | 372,670 |
| Manufactures of— | | | | | | | | | | |
| Carpets and carpeting of all kinds. sq. yards | 29,116 | 2,676 | 1,158 | 80,831 | 6,056 | 1,761 | 11,710 | 14,503 | 2,231 | 2,519 |
| Cloths ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 15,451 | 41,059 | 60,837 | 55,466 |
| Dress goods, women's and children's, ..... sq. yards | 925,066 | 715,498 | 562,078 | 1,499,432 | 628,730 | 517,984 | 382,682 | 861,304 | 729,403 | 391,015 |
| Rags, shoddy, mungo, waste, and flocks. lbs. | 790 | 3,093 | 48,470 | 3,747 | 23,771 | 3,280 | 5,625 | ..... | 1,892 | 10,295 |
| Yarns ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 11,196 | 194 | 20,038 |
| Zinc, spelter, or tutenegue, and manufactures of: | | | | | | | | | | |
| In blocks or pigs, and old ..... lbs. | 2,753 | ..... | ..... | ..... | ..... | ..... | ..... | 3,610 | 4,815 | 13,496 |

a Not stated.

| | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| IMPORTS. | | | | | | | | | | |
| Gold: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Bullion—Bars | 1,972,662 | 1,297,244 | 16,274,188 | 29,613,972 | 7,328,461 | 919,674 | 3,186,985 | 7,399,596 | 1,535,669 | 18,318,881 |
| Other | | | 4,063,257 | 1,384,947 | 2,077,592 | 2,415,034 | 1,810,586 | 1,449,641 | 2,537,759 | 1,451,833 |
| Coin—American | 7,325,783 | 3,654,859 | 18,207,559 | 7,577,422 | 4,796,630 | 8,112,265 | 3,824,962 | 3,352,090 | 1,687,231 | 5,862,509 |
| Foreign | 4,031,770 | 672,845 | 42,213,392 | 61,454,918 | 20,174,371 | 6,287,176 | 14,008,784 | 14,490,369 | 14,982,660 | 17,277,378 |
| Silver: | | | | | | | | | | |
| Bullion—Bars | 6,971,849 | 2,447,888 | 985,083 | 2,303,472 | 1,351,825 | 716,306 | 993,357 | 2,440,519 | 2,278,810 | 2,310,334 |
| Other | | | 996,342 | | 769,908 | 1,759,662 | 1,917,094 | 2,089,865 | 1,872,628 | 2,622,363 |
| Coin—American | 2,764,858 | 5,873,151 | 3,291,463 | 1,842,450 | 940,877 | 670,192 | 686,182 | 673,926 | 520,280 | 1,239,605 |
| Other | 6,754,392 | 6,350,013 | 7,003,026 | 6,398,316 | 5,032,726 | 7,609,082 | 10,998,312 | 11,346,317 | 13,178,589 | 11,087,889 |
| Total gold and silver | 29,821,314 | 20,296,000 | 93,034,310 | 110,575,497 | 42,472,390 | 28,489,391 | 37,426,262 | 43,242,323 | 38,593,656 | 60,170,792 |
| DOMESTIC EXPORTS. | | | | | | | | | | |
| Gold: | | | | | | | | | | |
| Bullion—Bars | 205,319 | 24,774 | 87,066 | 2,610 | 1,598,336 | 4,094,378 | a22,961,856 | a307,772 | a26,213,202 | a1,993,451 |
| Other | | | | 82,333 | | 24,677 | 90,327 | 87,978 | 1,151,888 | 161,083 |
| Coin | 6,427,251 | 4,120,311 | 1,687,973 | 1,741,364 | 29,805,289 | 4,802,454 | 12,242,021 | 2,345,809 | 5,400,976 | 3,550,770 |
| Silver: | | | | | | | | | | |
| Bullion—Bars | 15,035,045 | 11,883,064 | 6,912,864 | 3,923,598 | 2,458,601 | 12,548,248 | a7,522,671 | a1,547,400 | a4,476,040 | a350,377 |
| Other | | | | 7,929,397 | 9,194,946 | 3,130 | 6,718,379 | 18,875,524 | 14,217,273 | 16,591,336 |
| Coin—Trade dollars | 5,166,006 | 1,238,749 | 43,363 | 20 | 3,600 | 1,000 | 225,500 | 1,073,150 | 354,848 | 10 |
| Other | 228,264 | 288,137 | 616,607 | 547,622 | 419,499 | 149,894 | 464,881 | 138,477 | 109,890 | 63,313 |
| Total gold and silver | 27,061,885 | 17,555,035 | 9,347,893 | 14,226,944 | 43,480,271 | 21,623,181 | 50,225,635 | 24,376,110 | 51,924,117 | 22,710,340 |
| FOREIGN EXPORTS. | | | | | | | | | | |
| Gold: | | | | | | | | | | |
| Bullion | 1,450 | 6,255 | 104,204 | 2,157 | 2,100 | ..... | 2,400 | ..... | 146,184 | 18,932 |
| Coin | 2,570,435 | 436,274 | 1,759,782 | 736,668 | 1,182,155 | 2,679,979 | 5,785,353 | 5,736,333 | 10,039,941 | 3,976,951 |
| Silver: | | | | | | | | | | |
| Bullion | 555,570 | 1,483,614 | 324,509 | 65,560 | 78,793 | 319,900 | 494,240 | 58,470 | 37,250 | ..... |
| Coin | 3,550,785 | 5,516,263 | 5,606,531 | 4,375,518 | 4,674,160 | 7,197,273 | 10,625,755 | 12,060,612 | 10,315,918 | 9,291,468 |
| Total gold and silver | 6,678,240 | 7,442,406 | 7,795,026 | 5,179,903 | 5,937,208 | 10,197,152 | 16,907,748 | 17,855,415 | 20,539,293 | 13,287,351 |

*a* United States mint or assay office.

**No. 52.**—QUANTITIES AND VALUES OF TEA AND COFFEE IMPORTED INTO AND EXPORTED FROM, AND NET IMPORTS INTO, THE UNITED STATES, AND THE ESTIMATED NET IMPORTS PER CAPITA OF POPULATION, FROM 1862 TO 1887, INCLUSIVE.

| Year ending June 30— | Tea. | | | | | | | Coffee. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Imports. | | Exports. | | Net imports. | | Per capita of population. | Imports. | | Exports. | | Net imports. | | Per capita of population. |
| | *Pounds.* | *Dollars* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars* | *Pounds.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* |
| 1862..... | 24,848,421 | 6,545,664 | 1,531,644 | 636,906 | 23,336,777 | 5,906,758 | 0.71 | 122,799,311 | 14,192,195 | 9,785,633 | 1,382,070 | 113,013,678 | 12,810,125 | 3.46 |
| 1863..... | 29,761,037 | 8,013,772 | 2,739,997 | 1,032,723 | 27,021,040 | 6,981,049 | 0.80 | 80,461,614 | 10,395,860 | 5,652,846 | 1,081,462 | 74,808,768 | 9,314,398 | 2.24 |
| 1864..... | 37,229,176 | 10,549,880 | 1,378,154 | 571,956 | 35,851,022 | 9,977,924 | 1.04 | 131,622,782 | 16,221,586 | 3,778,296 | 871,620 | 127,844,486 | 15,349,966 | 3.76 |
| 1865..... | 19,568,318 | 4,956,730 | 2,719,129 | 1,912,797 | 16,849,189 | 3,043,933 | 0.49 | 106,463,062 | 11,241,706 | 22,147,017 | 5,716,053 | 84,316,045 | 5,525,653 | 2.43 |
| 1866..... | 42,992,738 | 11,123,231 | 1,481,290 | 612,935 | 41,511,448 | 10,510,296 | 1.17 | 181,413,192 | 20,531,764 | 5,618,309 | 901,837 | 175,794,883 | 19,629,927 | 4.96 |
| 1867..... | 39,892,658 | 12,415,037 | 513,084 | 199,400 | 39,379,574 | 12,215,637 | 1.09 | 187,236,580 | 20,696,259 | 5,964,592 | 881,128 | 181,271,988 | 19,815,131 | 5.01 |
| 1868..... | 37,843,612 | 11,111,560 | 2,217,749 | 711,751 | 35,625,863 | 10,399,809 | 0.97 | 248,983,900 | 25,288,451 | 7,900,980 | 845,705 | 241,082,920 | 24,442,746 | 6.52 |
| 1869..... | 43,754,354 | 13,687,750 | 2,944,329 | 947,481 | 40,810,025 | 12,740,269 | 1.08 | 254,160,993 | 24,531,743 | 10,765,395 | 1,020,231 | 243,395,598 | 23,511,512 | 6.45 |
| 1870..... | 47,408,481 | 13,863,273 | 4,868,010 | 1,374,056 | 42,540,471 | 12,489,217 | 1.10 | 235,256,574 | 24,234,879 | 4,083,000 | 410,836 | 231,173,574 | 23,824,043 | 6.00 |
| 1871..... | 51,364,919 | 17,254,617 | 6,469,974 | 1,929,830 | 44,894,945 | 15,324,787 | 1.26 | 317,992,048 | 30,992,869 | 5,257,012 | 498,560 | 312,735,036 | 30,494,309 | 7.91 |
| 1872..... | 63,811,003 | 22,943,575 | 4,441,401 | 1,259,408 | 59,369,602 | 21,684,167 | 1.46 | 298,805,946 | 37,942,225 | 3,467,462 | 408,674 | 295,338,484 | 37,533,551 | 7.28 |
| 1873..... | 61,815,136 | 24,466,170 | 1,060,196 | 454,641 | 63,754,940 | 24,011,529 | 1.53 | 293,297,271 | 44,109,67 | 6,851,027 | 1,143,076 | 286,446,244 | 42,966,595 | 6.87 |
| 1874..... | 55,811,605 | 21,112,234 | 1,670,252 | 871,956 | 54,141,353 | 20,240,278 | 1.27 | 285,171,512 | 55,048,967 | 3,285,636 | 705,860 | 281,885,876 | 54,343,107 | 6.59 |
| 1875..... | 64,856,899 | 22,673,703 | 1,565,595 | 714,185 | 63,291,304 | 21,959,518 | 1.44 | 317,976,665 | 50,591,488 | 6,834,014 | 1,280,154 | 311,136,651 | 49,311,334 | 7.08 |
| 1876..... | 62,887,153 | 19,524,166 | 1,726,908 | 874,574 | 61,160,245 | 18,649,592 | 1.36 | 339,789,246 | 56,788,997 | 8,884,457 | 1,625,932 | 330,904,789 | 55,163,065 | 7.33 |
| 1877..... | 58,347,112 | 16,181,467 | 1,508,937 | 676,566 | 56,838,175 | 15,504,901 | 1.23 | 331,639,723 | 53,634,991 | 9,890,715 | 1,567,058 | 321,749,008 | 52,067,933 | 6.94 |
| 1878..... | 65,366,704 | 15,660,168 | 2,243,516 | 737,544 | 63,123,188 | 14,922,624 | 1.33 | 309,882,540 | 51,914,605 | 12,821,426 | 2,086,366 | 297,061,114 | 49,828,259 | 6.24 |
| 1879..... | 60,194,673 | 14,577,618 | 1,303,138 | 362,092 | 58,891,535 | 14,215,526 | 1.21 | 377,848,473 | 47,356,819 | 15,092,846 | 2,311,568 | 362,755,627 | 45,045,251 | 7.42 |
| 1880..... | 72,162,936 | 19,782,631 | 2,268,167 | 799,263 | 69,894,769 | 18,983,368 | 1.39 | 446,850,727 | 60,360,769 | 6,721,889 | 944,573 | 440,128,838 | 59,416,196 | 8.78 |
| 1881..... | 81,843,988 | 21,004,813 | 2,713,139 | 779,395 | 79,130,849 | 20,225,418 | 1.54 | 455,189,534 | 56,784,391 | 31,913,062 | 4,395,558 | 423,276,472 | 52,388,833 | 8.23 |
| 1882..... | 78,769,060 | 19,392,102 | 1,578,000 | 417,056 | 77,191,060 | 18,975,046 | 1.46 | 459,932,768 | 46,041,009 | 24,343,479 | 3,226,582 | 435,579,289 | 42,815,027 | 8.25 |
| 1883..... | 73,479,164 | 17,302,849 | 3,881,219 | 1,023,955 | 69,597,945 | 16,278,894 | 1.28 | 515,878,515 | 42,050,513 | 37,376,390 | 3,895,262 | 478,502,125 | 38,155,251 | 8.83 |
| 1884..... | 67,665,910 | 13,636,053 | 7,603,966 | 1,322,853 | 60,061,944 | 12,313,200 | 1.10 | 534,785,542 | 49,686,705 | 26,152,679 | 2,731,311 | 508,632,863 | 46,955,394 | 9.16 |
| 1885..... | 72,104,956 | 14,047,583 | 5,730,591 | 911,801 | 66,374,365 | 13,357,782 | 1.15 | 572,590,552 | 46,723,318 | 33,333,196 | 3,334,048 | 539,264,356 | 42,389,270 | 9.45 |
| 1886..... | 81,887,998 | 16,020,383 | 3,014,847 | 535,118 | 78,873,151 | 15,485,265 | 1.35 | 564,707,533 | 42,672,937 | 27,495,752 | 2,527,633 | 537,211,781 | 40,145,304 | 9.20 |
| 1887..... | 89,831,221 | 16,771,802 | 2,350,035 | 407,169 | 87,481,186 | 16,364,633 | 1.46 | 526,109,170 | 56,347,600 | 25,289,583 | 2,931,400 | 500,819,587 | 53,416,200 | 8.36 |

NOTE.—The population for census years 1870 and 1880 is by enumeration; for other years from the estimates of Prof. E. B. Elliott, Government Actuary.

UANTITY OF SUGAR PRODUCED IN LOUISIANA, IMPORTED INTO ORTED FROM THE UNITED STATES, WITH THE ANNUAL AVERAGE SPE- ES OF DUTY AND AMOUNTS OF DUTY COLLECTED ON, AND COST PER , IMPORTED SUGAR, FOR EACH YEAR FROM 1851 TO 1887, INCLUSIVE.

| | Production in Louisiana. | Imports of sugar. | | | | Exports of domestic and foreign sugar. *a* |
|---|---|---|---|---|---|---|
| | | Quantity. | Average specific rate of duty. | Duty collected. | Average cost per pound in foreign country. | |
| | *Pounds.* | *Pounds.* | *Cents.* | *Dollars.* | *Cents.* | *Pounds.* |
| ... | 231, 194, 000 | 380, 402, 289 | 1. 08 | 4, 043, 612. 70 | 3. 60 | 9, 638, 477 |
| ... | 257, 138, 000 | 457, 511, 093 | . 93 | 4, 175, 758. 80 | 3. 11 | 12, 071, 747 |
| ... | 368, 129, 000 | 464, 402, 286 | . 99 | 4, 250, 501. 10 | 3. 18 | 24, 809, 032 |
| ... | 495, 156, 000 | 455, 928, 585 | . 86 | 3, 481, 423. 80 | 2. 89 | 61, 897, 740 |
| ... | 383, 227, 000 | 473, 809, 847 | . 90 | 3, 981, 921. 90 | 3. 02 | 44, 876, 018 |
| ... | 254, 569, 000 | 545, 226, 430 | 1. 22 | 6, 385, 974. 90 | 4. 08 | 32, 612, 090 |
| ... | 81, 373, 000 | 776, 984, 262 | 1. 64 | 12, 477, 020. 10 | 5. 45 | 20, 070, 048 |
| ... | 307, 606, 700 | 519, 200, 387 | 1. 02 | 4, 550, 639. 28 | 4. 26 | 82, 107, 244 |
| ... | 414, 796, 000 | 655, 846, 362 | 1. 09 | 6, 797, 879. 28 | 4. 55 | 40, 166, 325 |
| ... | 255, 115, 750 | 694, 838, 197 | 1. 05 | 6, 941, 553. 12 | 4. 38 | 38, 476, 823 |
| ... | 265, 063, 000 | 809, 749, 958 | . 75 | 6, 511, 251. 19 | 3. 68 | 86, 913, 641 |
| ... | 528, 321, 500 | 557, 738, 382 | 1. 76 | 11, 624, 493. 64 | 3. 66 | 26, 307, 117 |
| ... | *b*..... | 518, 594, 861 | 2. 53 | 11, 118, 544. 38 | 3. 63 | 19, 748, 856 |
| ... | 84, 500, 000 | 632, 230, 247 | 2. 54 | 14, 301, 234. 65 | 4. 68 | 29, 343, 689 |
| ... | 10, 800, 000 | 651, 936, 494 | 3. 05 | 17, 642, 958. 88 | 4. 39 | 32, 635, 280 |
| ... | 19, 900, 000 | 1, 000, 055, 024 | 3. 08 | 27, 312, 967. 65 | 4. 02 | 13, 027, 910 |
| ... | 42, 900, 000 | 849, 054, 006 | 3. 04 | 28, 570, 492. 23 | 4. 09 | 20, 340, 676 |
| ... | 41, 400, 000 | 1, 121, 189, 415 | 3. 04 | 30, 447, 970. 89 | 4. 33 | 18, 329, 940 |
| ... | 95, 051, 225 | 1, 247, 833, 430 | 3. 04 | 30, 923, 907. 06 | 4. 74 | 20, 995, 911 |
| ... | 99, 452, 940 | 1, 196, 773, 569 | 3. 03 | 36, 819, 041. 26 | 4. 95 | 22, 760, 904 |
| ... | 168, 878, 592 | 1, 277, 473, 653 | 2. 50 | 30, 751, 497. 34 | 4. 94 | 14, 203, 714 |
| ... | 146, 906, 125 | 1, 509, 185, 674 | 2. 04 | 28, 865, 447. 02 | 5. 37 | 16, 598, 822 |
| ... | 125, 346, 493 | 1, 568, 304, 592 | 2. 01 | 29, 832, 579. 43 | 5. 35 | 34, 010, 402 |
| ... | 103, 241, 119 | 1, 701, 297, 869 | 1. 98 | 32, 491, 318. 70 | 4. 95 | 29, 442, 750 |
| ... | 134, 504, 691 | 1, 797, 509, 990 | 2. 10 | 34, 650, 084. 66 | 4. 35 | 35, 350, 785 |
| ... | 163, 418, 070 | 1, 493, 977, 472 | 2. 38 | 39, 438, 417. 55 | 4. 04 | 67, 730, 198 |
| ... | 190, 672, 570 | 1, 654, 556, 831 | 2. 34 | 35, 268, 294. 48 | 4. 91 | 42, 872, 675 |
| ... | 147, 101, 941 | 1, 537, 451, 934 | 2. 33 | 37, 075, 426. 96 | 5. 06 | 50, 109, 065 |
| ... | 239, 478. 753 | 1, 834, 365, 836 | 2. 32 | 38, 065, 803. 76 | 4. 10 | 82, 741, 564 |
| ... | 198, 962, 278 | 1, 829, 291, 684 | 2. 44 | 39, 739, 306. 49 | 4. 18 | 40, 640, 206 |
| ... | 272, 982, 899 | 1, 946, 745, 205 | 2. 45 | 46, 318, 673. 49 | 4. 41 | 31, 989, 791 |
| ... | 159, 874, 950 | 1, 999, 132, 374 | 2. 44 | 46, 711, 795. 14 | 4. 41 | 19, 436, 376 |
| ... | 303, 066, 258 | 2, 137, 667, 865 | 2. 31 | 44, 591, 448. 98 | 4. 37 | 30, 550, 506 |
| ... | 287, 712, 230 | 2, 756, 416, 896 | 1. 95 | 47, 500, 749. 79 | 3. 61 | 85, 532, 916 |
| ... | 211, 402, 963 | 2, 717, 884, 653 | 1. 97 | 50, 885, 915. 89 | 2. 67 | 258, 163, 890 |
| ... | 286, 626, 486 | 2, 689, 881, 765 | 2. 00 | 50, 265, 538. 24 | 2. 84 | 175, 836, 220 |
| ... | 181, 123, 872 | 3, 136, 443, 240 | 1. 80 | 56, 507, 495. 57 | 2. 50 | 204, 241, 167 |

onsist almost entirely of sugar refined from imported sugar. *b* No data.

UANTITIES OF MOLASSES IMPORTED INTO AND EXPORTED FROM E UNITED STATES EACH YEAR FROM 1851 TO 1887, INCLUSIVE.

| Imports. | Exports. | | Year ending June 30— | Imports. | Exports. | |
|---|---|---|---|---|---|---|
| | Domestic. *a* | Foreign. | | | Domestic. *a* | Foreign. |
| *Gallons.* | *Gallons.* | *Gallons.* | | *Gallons.* | *Gallons.* | *Gallons.* |
| 36, 376, 772 | *b*..... | 226, 592 | 1870..... | 56, 373, 537 | 299, 672 | 1, 606, 272 |
| 32, 795, 610 | *b*..... | 325, 958 | 1871..... | 44, 401, 359 | 2, 794, 829 | 1, 002, 184 |
| 31, 886, 100 | *b*..... | 488, 666 | 1872..... | 45, 214, 403 | 2, 726, 858 | 310, 588 |
| 27, 759, 463 | *b*..... | 889, 295 | 1873..... | 43, 533, 909 | 3, 055, 836 | 558, 289 |
| 26, 385, 593 | 790, 956 | 1, 517, 474 | 1874..... | 47, 189, 837 | 2, 447, 905 | 958, 280 |
| 23, 617, 674 | 454, 315 | 1, 261, 140 | 1875..... | 49, 112, 255 | 3, 575, 980 | 648, 488 |
| 32, 705, 844 | 207, 931 | 1, 441, 660 | 1876..... | 39, 026, 200 | 4, 408, 412 | 1, 058, 815 |
| 24, 566, 357 | 290, 646 | 3, 908, 075 | 1877..... | 30, 327, 825 | 2, 406, 952 | 302, 981 |
| 32, 818, 146 | 181, 341 | 2, 113, 669 | 1878..... | 27, 577, 542 | 1, 477, 057 | 844, 206 |
| 30, 922, 633 | 79, 439 | 1, 226, 118 | 1879..... | 38, 460, 247 | 4, 727, 367 | 734, 706 |
| 29, 941, 397 | 91, 593 | 3, 068, 986 | 1880..... | 38, 120, 880 | 3, 596, 010 | 77, 878 |
| 23, 157, 280 | 45, 009 | 1, 296, 564 | 1881..... | 28, 708, 221 | 2, 217, 725 | 616, 831 |
| 31, 206, 986 | 39, 290 | 1, 156, 799 | 1882..... | 37, 268, 830 | 1, 900, 146 | 189, 138 |
| 33, 871, 230 | 47, 455 | 953, 472 | 1883..... | 33, 228, 276 | 3, 169, 952 | 496, 509 |
| 37, 306, 168 | 30, 875 | 1, 487, 815 | 1884..... | 34, 128, 640 | 5, 906, 005 | 527, 101 |
| 45, 285, 983 | 55, 653 | 1, 020, 544 | 1885..... | 31, 392, 893 | 6, 749, 859 | 154, 930 |
| 56, 123, 079 | 59, 544 | 639, 888 | 1886..... | 39, 079, 808 | 8, 231, 282 | 167, 532 |
| 56, 408, 435 | 42, 543 | 548, 428 | 1887..... | 38, 007, 700 | 11, 002, 318 | 375, 564 |
| 53, 304, 630 | 268, 905 | 2, 315, 842 | | | | |

t years consist almost entirely of molasses made from imported sugar in the process
*b* Not stated.

**No. 55.**—QUANTITIES OF WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES, BY COUNTRIES, FROM 1863 TO 1887, INCLUSIVE.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Belgium. | | Brazil. | | France. | | Germany. | | Great Britain and Ireland. | | British Possessions in North America. Provinces of Quebec and Ontario. | | British Possessions in North America. All other. | | British West Indies, British Honduras, and British Guiana. | |
| | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | 622,986 | 12,828 | ..... | 408,820 | 403,679 | 21,418 | 38,479 | 4,512 | 27,325,739 | 1,794,496 | *a* ..... | *a* ..... | 6,583,695 | 964,544 | *b*8,441 | *b*400,987 |
| 1864 | 78,270 | 15,997 | ..... | 407,974 | 292,424 | 15,709 | 99,827 | 8,939 | 18,078,999 | 979,754 | *a* ..... | *a* ..... | 4,116,543 | 865,986 | *b*7,839 | *b*427,177 |
| 1865 | 85,885 | 12,172 | ..... | 366,840 | 17,329 | 5,558 | ..... | 84 | 5,823,255 | 400,072 | 3,728,929 | 120,606 | 33,662 | 617,434 | 10,311 | 441,008 |
| 1866 | ..... | 55 | ..... | 296,144 | ..... | 80 | ..... | 321 | 1,970,719 | 136,020 | 1,851,300 | 50,334 | 74,393 | 773,621 | 4,614 | 329,489 |
| 1867 | ..... | 1,004 | 2,697 | 166,353 | 41,436 | ..... | ..... | 682 | 4,685,615 | 116,299 | 798,550 | 19,342 | 12,842 | 289,209 | 530 | 297,369 |
| 1868 | 34,726 | 7,894 | ..... | 247,645 | 260,763 | 12,008 | ..... | 1,068 | 12,368,446 | 484,706 | 3,056,271 | 46,371 | 12,882 | 340,112 | ..... | 296,611 |
| 1869 | 5,016 | 2,404 | 10,211 | 384,134 | 36,839 | 159 | 21,961 | 1,647 | 13,356,550 | 407,082 | 3,358,597 | 347,198 | 24,680 | 155,481 | 1,560 | 331,875 |
| 1870 | 195,964 | 15,144 | ..... | 376,217 | 1,012,637 | 34,271 | 317,289 | 7,898 | 27,787,609 | 1,188,951 | 6,232,357 | 316,901 | 26,776 | 215,359 | 5 | 419,456 |
| 1871 | 942,399 | 60,433 | ..... | 455,673 | 555,263 | 47,521 | 149,214 | 1,798 | 22,488,021 | 1,227,624 | 9,252,149 | 445,509 | 88,029 | 221,333 | 17,361 | 400,938 |
| 1872 | 1,275,101 | 4,341 | ..... | 382,21 | 1,429,688 | 247 | 290,737 | 3,364 | 19,017,411 | 328,544 | 3,709,065 | 338,032 | 2,477 | 192,056 | ..... | 421,963 |
| 1873 | 100,054 | 305 | 1,800 | 408,648 | ..... | 31 | 164,474 | 3,795 | 31,790,876 | 531,801 | *c*6,304,042 | *c*70,966 | 2,798 | 364,469 | 28,926 | 433,302 |
| 1874 | 3,709,694 | 72,401 | 4,999 | 531,379 | 2,223,366 | 7,269 | 886,485 | 21,910 | 51,833,278 | 1,703,984 | *c*8,717,903 | *c*93,116 | 3,409 | 348,410 | ..... | 422,198 |
| 1875 | 2,081,744 | 19,418 | 11 | 599,832 | 127,009 | 1,020 | 373,818 | 7,929 | 42,057,004 | 1,231,324 | *c*5,018,894 | *c*133,924 | 14,087 | 450,461 | 4,813 | 479,153 |
| 1876 | 2,190,282 | 22,806 | ..... | 536,180 | 521,041 | 19 | 516,156 | 14,113 | 42,256,652 | 1,335,185 | *c*5,520,304 | *c*159,991 | 10,333 | 378,250 | 4,256 | 535,803 |
| 1877 | 1,410,610 | 13,325 | 3 | 482,209 | 874,642 | 140 | 990,067 | 10,874 | 31,202,296 | 918,283 | *c*4,121,102 | *c*257,319 | 21,322 | 383,482 | 1,010 | 429,198 |
| 1878 | 3,633,778 | 16,933 | 52,523 | 616,132 | 4,337,091 | 445 | 33,573 | 8,261 | 54,664,732 | 1,615,479 | *c*5,666,201 | *c*122,840 | 12,906 | 300,491 | 32,500 | 445,269 |
| 1879 | 9,037,297 | 44,437 | ..... | 717,377 | 42,147,558 | 27,075 | 422,242 | 11,233 | 57,419,292 | 2,629,065 | *c*5,187,373 | *c*136,882 | 16,660 | 368,038 | 14,924 | 508,740 |
| 1880 | 13,418,016 | 49,261 | ..... | 537,914 | 43,601,291 | 9,933 | 1,223,279 | 11,911 | 79,068,075 | 3,645,952 | *c*7,918,457 | *c*56,138 | 1,791 | 221,528 | 700 | 459,558 |
| 1881 | 15,384,509 | 182,545 | 18,201 | 677,702 | 29,440,18 | 46,396 | 3,029,232 | 17,373 | 82,550,921 | 4,610,415 | *c*8,369,515 | *c*230,627 | 403,478 | 247,258 | 345 | 588,238 |
| 1882 | 8,855,842 | 55,748 | 109 | 618,908 | 11,225,848 | 4,579 | 480,600 | 4,893 | 65,600,582 | 3,289,909 | *c*2,887,900 | *c*136,084 | 276,071 | 236,904 | 2,503 | 477,155 |
| 1883 | 10,290,564 | 119,869 | 47,410 | 739,441 | 15,096,712 | 63,223 | 1,405,999 | 33,645 | 65,266,803 | 3,717,429 | *c*5,110,974 | *c*252,198 | 220,961 | 306,877 | 3,252 | 508,240 |
| 1884 | 6,808,449 | 140,272 | ..... | 649,01 | 8,385,155 | 11,996 | 886,096 | 34,062 | 44,761,690 | 5,583,843 | *c*4,370,400 | *c*495,367 | 10,587 | 354,817 | 1,009 | 545,721 |
| 1885 | 8,287,470 | 138,405 | 23,861 | 674,230 | 8,565,129 | 2,034 | 745,561 | 32,398 | 56,522,002 | 6,807,538 | *c*3,142,118 | *c*511,724 | 22,156 | 304,246 | 1,016 | 563,123 |
| 1886 | 4,842,934 | 30,044 | 4,995 | 542,499 | 2,014,404 | 93 | 356,352 | 10,532 | 40,678,739 | 4,914,782 | *c*2,487,572 | *c*312,449 | 19,923 | 194,848 | 2,045 | 587,081 |
| 1887 | 10,498,727 | 166,414 | 41,913 | 748,937 | 19,546,090 | 435 | 888,857 | 43,499 | 54,352,915 | 7,632,071 | *c*4,668,282 | *c*378,046 | 10,887 | 172,052 | 1,004 | 527,053 |

*a* Possessions in Central and South America.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hayti and San Domingo. | | Portugal. | | Cuba. | | Porto Rico. | | Gibraltar. | | All other countries and ports. | | Total. | |
| | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | ..... | 136,112 | a583,083 | a56,992 | b4,807 | b32,502 | c..... | c..... | d..... | d..... | 589,505 | 556,844 | 36,160,414 | 4,390,055 |
| 1864 | ..... | 128,624 | a82,104 | a15,885 | b42,926 | b59,568 | c..... | c..... | d..... | d..... | 882,780 | 631,734 | 23,681,712 | 3,557,347 |
| 1865 | ..... | 150,604 | 90,282 | 15,370 | 60,270 | 27,783 | 590 | 26,884 | ..... | 8,927 | 87,363 | 447,954 | 9,937,876 | 2,641,298 |
| 1866 | ..... | 85,825 | 83,794 | 25 | ..... | 38,064 | 161 | 15,829 | ..... | 2,454 | 1,594,125 | 454,789 | 5,579,103 | 2,183,050 |
| 1867 | ..... | 41,020 | 4,800 | ..... | ..... | 10,515 | ..... | 3,133 | ..... | 500 | 599,941 | 354,710 | 6,146,411 | 1,300,106 |
| 1868 | ..... | 61,339 | 83,190 | 29,540 | 560 | 104,418 | ..... | 49,574 | ..... | 15,328 | 124,061 | 379,809 | 15,940,899 | 2,076,423 |
| 1869 | ..... | 38,412 | 120,880 | 6,530 | 7,450 | 143,531 | ..... | 77,309 | ..... | 12,840 | 614,092 | 522,271 | 17,557,836 | 2,431,873 |
| 1870 | ..... | 64,165 | 701,825 | 13,678 | 24,495 | 149,183 | ..... | 67,803 | ..... | 7,132 | 285,158 | 587,175 | 36,584,115 | 3,463,333 |
| 1871 | ..... | 67,677 | 475,856 | 8,509 | ..... | 189,027 | ..... | 65,824 | 1,789 | 12,106 | 340,825 | 449,869 | 34,310,906 | 3,653,841 |
| 1872 | ..... | 72,845 | 426,884 | 4,648 | 110 | 164,146 | ..... | 65,706 | ..... | 1,277 | 271,607 | 535,150 | 26,423,080 | 2,514,535 |
| 1873 | ..... | 110,029 | 131,129 | 1,970 | 25,403 | 92,532 | ..... | 41,407 | ..... | 122 | 654,783 | 502,709 | 39,204,285 | 2,562,086 |
| 1874 | ..... | 160,248 | 300,301 | 886 | 5 | 199,427 | ..... | 46,233 | 900 | 2,454 | 3,359,597 | 484,188 | 71,039,928 | 4,004,094 |
| 1875 | ..... | 194,467 | 1,595,014 | 11,941 | ..... | 127,247 | ..... | 60,097 | 1,500 | 2,088 | 1,773,283 | 654,227 | 53,647,177 | 3,973,128 |
| 1876 | ..... | 186,273 | 1,412,988 | 12,885 | ..... | 91,050 | ..... | 46,510 | 233,919 | 1,270 | 2,407,191 | 615,177 | 55,073,122 | 3,935,512 |
| 1877 | ..... | 135,272 | 1,013,302 | 8,270 | 400 | 91,122 | ..... | 42,655 | 4,796 | 877 | 686,061 | 570,639 | 40,325,611 | 3,343,665 |
| 1878 | ..... | 122,814 | 2,178,366 | 16,612 | ..... | 21,022 | ..... | 20,396 | 98,352 | 4,948 | 1,694,939 | 635,691 | 72,404,961 | 3,947,333 |
| 1879 | ..... | 140,253 | 3,174,611 | 18,588 | 600 | 121,272 | ..... | 47,434 | 216,178 | 48,697 | 4,717,201 | 810,023 | 122,353,936 | 5,629,714 |
| 1880 | ..... | 106,720 | 2,196,724 | 4,829 | 20 | 101,326 | 22,200 | 56,520 | 404,990 | 6,543 | 5,397,252 | 743,286 | 153,252,795 | 6,011,419 |
| 1881 | ..... | 195,725 | 2,493,418 | 12,698 | 9 | 80,679 | ..... | 46,261 | 390,356 | 14,278 | 8,484,875 | 995,591 | 150,565,477 | 7,945,786 |
| 1882 | ..... | 110,096 | 2,508,364 | 6,077 | 26,260 | 56,955 | 407 | 40,038 | 101,396 | 5,150 | 3,305,920 | 873,100 | 95,271,802 | 5,915,686 |
| 1883 | ..... | 121,223 | 3,490,560 | 3,627 | 46,323 | 237,915 | 4,002 | 75,327 | 103,916 | 14,116 | 5,298,352 | 1,012,534 | 106,385,828 | 9,205,664 |
| 1884 | ..... | 103,525 | 3,355,292 | 4,465 | 3,916 | 152,351 | 250 | 76,017 | 4,100 | 3,787 | 1,762,068 | 997,020 | 70,349,012 | 9,152,260 |
| 1885 | ..... | 117,614 | 3,763,826 | 11,126 | 805 | 194,250 | ..... | 78,534 | 994 | 21,821 | 3,568,776 | 1,191,102 | 84,653,714 | 10,048,145 |
| 1886 | 3,408 | 134,997 | 3,552,850 | 7,472 | 123 | 198,464 | ..... | 96,833 | 340,656 | 6,817 | 3,445,208 | 1,142,326 | 57,759,209 | 8,179,241 |
| 1887 | ..... | 111,786 | 4,011,406 | 21,723 | 181 | 217,160 | ..... | 108,503 | 132,106 | 8,150 | 7,819,521 | 1,382,020 | 101,971,949 | 11,518,449 |

a Embraces "Portugal and Portuguese Colonies" b Embraces all "Spanish West Indies." c Included in "Cuba." d Included in "all other countries."

**No. 56.—Quantities of CORN and CORN MEAL of Domestic Production Exported from the United States, by Countries, from 1863 to 1887, inclusive.**

| Year ending June 30— | Belgium. | | Denmark. | | France. | | Germany. | | Great Britain and Ireland. | | British Possessions in North America. Provinces of Quebec and Ontario. | | British Possessions in North America. All other. | | British West Indies, British Honduras, and British Guiana. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | 2,588 | 22 | *a* | *a* | 73 | | 45,729 | 8 | 10,783,707 | 2,330 | *b* | *b* | 4,383,881 | 83,952 | *c*215,406 | *c*112,532 |
| 1864 | | | *a* | *a* | 10 | 5 | 4,729 | | 2,248,801 | 1,081 | *b* | *b* | 1,307,175 | 48,347 | *c*214,434 | *c*127,920 |
| 1865 | | | | | | | 12,318 | | 763,369 | 450 | 1,478,792 | 5,349 | 65,578 | 25,893 | 187,750 | 112,859 |
| 1866 | | | | | | | 39,761 | | 9,889,232 | 5,412 | 2,690,102 | 6,276 | 190,399 | 69,184 | 184,679 | 96,675 |
| 1867 | | 31 | | | | | 20,172 | 637 | 12,197,064 | 2,180 | 2,080,456 | 4,876 | 208,134 | 104,512 | 194,623 | 123,467 |
| 1868 | | | | 420 | 35,426 | | 39,920 | 1,071 | 8,707,988 | 1,062 | 1,840,599 | 12,572 | 194,444 | 142,367 | 157,943 | 106,778 |
| 1869 | | 20 | *a* | *a* | 54,849 | 10 | 119,523 | 232 | 4,257,591 | 4,304 | 2,160,948 | 98,991 | 7,196 | 27,227 | 226,266 | 115,586 |
| 1870 | | | *a* | *a* | 237 | | 42,570 | | 40,900 | 6,363 | 711,943 | 28,640 | 17,687 | 11,109 | 135,735 | 86,785 |
| 1871 | 11,277 | 5 | | | 77,671 | 25 | 113,728 | | 5,905,445 | 1,220 | 2,945,456 | 59,249 | 25,277 | 10,038 | 233,602 | 96,356 |
| 1872 | 1,677 | | | | 161,496 | 6 | 736,914 | 25 | 25,779,331 | 1,757 | 7,318,500 | 137,203 | 10,598 | 8,918 | 190,695 | 108,529 |
| 1873 | 42,974 | 26 | | | 134,933 | 1 | 362,550 | 140 | 29,334,759 | 935 | *d*7,418,711 | *d*13,580 | 204,544 | 183,490 | 246,950 | 141,021 |
| 1874 | 84,798 | | | | 452,951 | | 825,620 | 26 | 26,299,323 | 1,757 | *d*5,179,484 | *d*15,199 | 169,454 | 168,129 | 242,635 | 131,512 |
| 1875 | 137,500 | 12 | 23,547 | | 346,456 | | 957,322 | | 23,387,367 | 4,016 | *d*3,146,902 | *d*7,861 | 145,878 | 121,263 | 248,568 | 104,917 |
| 1876 | 2,500 | 15 | 111,831 | | 246,629 | | 741,176 | 10 | 42,452,240 | 279 | *d*3,902,506 | *d*9,785 | 130,556 | 145,122 | 272,092 | 139,736 |
| 1877 | 315,308 | 5 | 928,658 | | 1,363,281 | | 2,136,388 | 401 | 55,466,435 | 9,492 | *d*8,936,130 | *d*58,616 | 102,751 | 213,204 | 281,232 | 101,359 |
| 1878 | 904,614 | 10 | 1,858,791 | | 2,872,784 | | 1,988,879 | 994 | 65,915,851 | 7,088 | *d*7,503,824 | *d*74,221 | 129,644 | 157,826 | 357,975 | 130,398 |
| 1879 | 1,341,946 | | 1,136,462 | | 2,564,226 | 30 | 3,894,311 | 90 | 64,506,311 | 4,808 | *d*7,180,256 | *d*57,115 | 116,771 | 154,812 | 317,702 | 118,637 |
| 1880 | 2,474,934 | 189 | 2,116,206 | 26 | 8,573,845 | | 7,589,858 | | 55,635,347 | 17,434 | *d*7,048,307 | *d*24,843 | 138,896 | 144,288 | 366,947 | 108,868 |
| 1881 | 2,786,685 | 982 | 4,771,894 | | 4,987,985 | 125 | 10,320,247 | 1,219 | 53,014,142 | 8,879 | *d*7,758,162 | *d*32,763 | 369,647 | 149,968 | 433,072 | 173,180 |
| 1882 | 1,039,613 | 794 | 811,907 | | 1,344,970 | 367 | 3,647,878 | 350 | 28,664,924 | 1,670 | *d*3,519,083 | *d*15,099 | 371,636 | 112,753 | 283,919 | 101,967 |
| 1883 | 427,355 | 100 | 719,256 | | 1,617,903 | 127 | 1,869,271 | | 30,010,671 | 6,242 | *d*1,978,691 | *d*13,401 | 217,306 | 107,599 | 260,280 | 89,858 |
| 1884 | 544,876 | 499 | 1,747,450 | | 1,350,897 | 112 | 4,228,483 | 46 | 26,436,771 | 5,932 | *d*6,160,950 | *d*9,251 | 223,923 | 102,956 | 291,090 | 88,309 |
| 1885 | 1,469,840 | 4 | 2,084,582 | | 2,880,532 | 26 | 4,371,471 | 105 | 32,298,606 | 1,652 | *d*3,404,672 | *d*13,894 | 79,033 | 92,634 | 378,049 | 99,350 |
| 1886 | 1,571,438 | 65 | 1,313,131 | | 7,776,482 | | 4,965,419 | 1,987 | 37,871,149 | 713 | *d*5,374,277 | *d*17,851 | 109,363 | 102,266 | 311,152 | 15,651 |

| Year ending June 30— | Portugal. | | Cuba. | | Porto Rico. | | Mexico. | | French West Indies. | | All other countries. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | *a*32,427 | *a*1 | *b*171,162 | *b*22,162 | *c*..... | *c*..... | 268,653 | 2,477 | *d*22,839 | *d*2,059 | 192,911 | 32,414 | 16,119,476 | 257,948 |
| 1864 | *a*24,339 | *a*430 | *b*23,308 | *b*35,838 | *c*..... | *c*..... | 187,0 4 | 67 | *d*30,288 | *d*5,580 | 56,596 | 43,089 | 4,096,694 | 262,357 |
| 1865 | 100 | ..... | 59,892 | 3,001 | 1,620 | 19,984 | 181,462 | 189 | 12,258 | 5,377 | 45,224 | 26,429 | 2,818,493 | 199,540 |
| 1866 | ..... | ..... | 294,409 | 3,928 | 1,000 | 18,660 | 158,624 | 38 | 5,680 | 443 | 62,715 | 36,659 | 13,516,651 | 237,275 |
| 1867 | ..... | ..... | 27,982 | 5,633 | ..... | 13,441 | 14,218 | 2 | 7,668 | 893 | 139,506 | 28,609 | 14,889,823 | 284,281 |
| 1868 | ..... | ..... | 64,431 | 1,319 | 200 | 29,837 | 7,292 | 1 | 20,276 | 1,150 | 78,971 | 39,931 | 11,147,490 | 336,508 |
| 1869 | ..... | 25 | 55,029 | 3,130 | 270 | 20,596 | 72,216 | 7 | *e*18,485 | *e*1,272 | 74,754 | 38,467 | 7,047,197 | 309,867 |
| 1870 | ..... | ..... | 237,291 | 1,031 | 385 | 11,854 | 62,859 | 2 | *e*14,097 | *e*1,228 | 128,411 | 40,081 | 1,392,115 | 187,093 |
| 1871 | 520 | ..... | 295,257 | 1,757 | ..... | 10,160 | 173,585 | 102 | *e*17,472 | *e*590 | 27,025 | 32,309 | 9,826,309 | 211,811 |
| 1872 | 16,150 | ..... | 107,602 | 5,239 | ..... | 11,916 | 21,039 | 29 | *e*15,874 | *e*1,141 | 131,774 | 34,077 | 34,491,650 | 308,840 |
| 1873 | 26,203 | ..... | 437,162 | 2,374 | 10,170 | 15,863 | 104,140 | 304 | *f*24,415 | *f*1,517 | 194,407 | 43,860 | 38,541,930 | 403,111 |
| 1874 | ..... | ..... | 661,159 | 2,061 | 1,200 | 10,678 | 55,881 | 87 | *f*21,714 | *f*1,210 | 440,387 | 57,138 | 34,434,606 | 387,807 |
| 1875 | ..... | ..... | 278,870 | 11,030 | 260 | 3,834 | 9,862 | 221 | *f*28,205 | *f*400 | 147,683 | 38,100 | 28,858,420 | 291,654 |
| 1876 | 666,345 | ..... | 539,264 | 5,186 | ..... | 9,323 | 93,487 | 187 | *f*35,321 | *f*1,318 | 299,625 | 43,279 | 49,493,572 | 354,240 |
| 1877 | 216,934 | ..... | 284,859 | 1,905 | ..... | 12,468 | 64,776 | 109 | *f*28,488 | *f*792 | 735,743 | 49,556 | 70,860,983 | 447,907 |
| 1878 | 22,823 | 4 | 301,115 | 840 | 7,822 | 4,900 | 288,109 | 548 | *f*48,946 | *f*2,186 | 3,279,921 | 53,738 | 85,461,098 | 432,753 |
| 1879 | 1,343,269 | ..... | 934,516 | 5,227 | 2,050 | 3,588 | 126,613 | 505 | 48,810 | 1,427 | 2,783,009 | 50,921 | 86,296,252 | 397,160 |
| 1880 | 2,037,690 | 4 | 524,791 | 3,174 | 14,076 | 9,295 | 85,702 | 690 | 66,843 | 2,143 | 14,496,435 | 39,059 | 98,169,877 | 350,613 |
| 1881 | 514,106 | 3 | 219,012 | 3,682 | 6,812 | 10,206 | 352,510 | 182 | 65,149 | 942 | 6,308,752 | 52,862 | 91,908,175 | 434,993 |
| 1882 | 272,962 | ..... | 426,137 | 377 | 12,040 | 4,438 | 419,263 | 161 | 38,940 | 581 | 2,331,643 | 50,985 | 43,184,915 | 288,942 |
| 1883 | 441,708 | ..... | 257,791 | 4,547 | 1,100 | 1,534 | 476,453 | 1,560 | 52,858 | 1,050 | 1,256,173 | 41,189 | 40,586,825 | 267,207 |
| 1884 | 189,679 | ..... | 176,942 | 1,416 | 2,250 | 1,634 | 1,994,776 | 1,919 | 48,496 | 482 | 1,859,997 | 41,123 | 45,247,490 | 252,779 |
| 1885 | 95,407 | ..... | 108,565 | 1,693 | 5,494 | 1,495 | 2,058,937 | 2,445 | 65,177 | 1,771 | 2,534,051 | 45,441 | 51,834,416 | 260,510 |
| 1886 | 15,444 | 3 | 203,959 | 2,470 | 2,456 | 3,077 | 1,263,953 | 1,089 | 44,962 | 1,116 | 3,241,248 | 47,256 | 63,655,433 | 293,546 |
| 1887 | ..... | 108 | 344,815 | 3,209 | 11,773 | 2,899 | 894,496 | 1,386 | 55,744 | 1,342 | 2,444,466 | 39,528 | 40,307,252 | 265,333 |

*a* Embraces "Portugal and Portuguese Colonies."
*b* Embraces all "Spanish West Indies."
*c* Included in "Cuba."
*d* Embraces "French West Indies and Colonies."
*e* Embraces all "French American Possessions."
*f* Embraces "French West Indies and French Guiana."

**No. 57.**—QUANTITIES OF RAW COTTON OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES TO THE PRINCIPAL AND OTHER FOREIGN COUNTRIES DURING THE TEN YEARS FROM 1878 TO 1887, INCLUSIVE.

| Countries to which exported. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| Austria | 1,818,151 | 1,266,597 | 849,245 | 2,109,274 | 94,691 | 2,327,820 | 880,905 | 1,948,760 | 2,625,745 | ..... |
| Belgium | 14,191,544 | 9,563,696 | 8,948,166 | 9,159,081 | 2,366,009 | 21,027,632 | 15,431,564 | 42,832,054 | 62,534,574 | 55,144,075 |
| Denmark | ..... | ..... | ..... | ..... | 2,588,838 | 2,754,930 | 1,161,403 | 2,056,198 | 687,346 | 5,078,897 |
| France | 236,030,981 | 196,988,105 | 179,846,277 | 276,926,806 | 166,770,677 | 214,414,623 | 228,684,355 | 180,730,787 | 200,821,631 | 233,045,151 |
| Germany | 121,649,103 | 137,484,413 | 154,022,564 | 233,095,704 | 162,481,105 | 269,291,378 | 181,527,646 | 234,493,522 | 284,717,581 | 280,832,199 |
| England | 990,734,163 | 966,283,833 | 1,192,259,737 | 1,348,595,027 | 1,159,224,826 | 1,379,741,668 | 1,186,200,356 | 1,209,064,236 | 1,214,421,213 | 1,346,714,705 |
| Scotland | ..... | 34,200 | 772,328 | 1,309,765 | 1,736,768 | 723,551 | 1,064,665 | 852,868 | 7,044,018 | 6,299,132 |
| Ireland | 49,214,262 | 17,456,475 | 23,595,119 | 14,931,104 | 19,934,879 | 7,739,943 | 4,861,773 | ..... | 775,767 | 3,743,503 |
| Gibraltar | 429,487 | ..... | ..... | 114,248 | ..... | ..... | ..... | ..... | ..... | ..... |
| British West Indies and British Honduras | ..... | 40 | ..... | ..... | 2,900 | 1,036 | ..... | 515 | 480 | ..... |
| British Poss. in North America | 7,082,535 | 7,740,308 | 9,809,633 | 12,980,173 | 17,579,730 | 16,518,236 | 9,607,914 | 13,198,837 | 18,712,718 | 23,951,898 |
| Italy | 18,110,597 | 23,808,610 | 29,563,180 | 37,572,345 | 22,036,587 | 40,303,470 | 25,862,332 | 39,520,561 | 55,236,578 | 36,611,161 |
| Mexico | 3,422,162 | 9,898,129 | 9,881,543 | 13,386,186 | 12,537,650 | 20,577,771 | 11,184,207 | 5,877,000 | 10,517,415 | 5,975,330 |
| Netherlands | 27,954,214 | 25,867,229 | 32,662,003 | 33,751,127 | 16,909,966 | 28,804,998 | 26,956,649 | 18,965,100 | 15,835,790 | 21,867,361 |
| Portugal | 733,667 | 611,827 | 238,749 | 835,813 | ..... | 678,175 | 52,338 | 46,259 | 146,762 | ..... |
| Azore, Madeira, and Cape Verde Islands | ..... | ..... | 379 | 501 | 450 | 867 | 552 | ..... | ..... | ..... |
| Russia | 85,428,896 | 154,323,552 | 102,250,075 | 133,857,066 | 92,116,230 | 173,677,013 | 96,819,455 | 67,565,253 | 92,461,697 | 75,633,369 |
| Spain | 40,685,242 | 70,607,355 | 66,936,354 | 63,870,379 | 57,631,800 | 98,469,352 | 67,964,108 | 67,659,740 | 84,207,164 | 69,249,434 |
| Cuba | ..... | 308,935 | 530 | 2,060 | 435 | ..... | 466 | 1,481 | ..... | 2,105 |
| Sweden and Norway | 10,043,697 | 6,027,903 | 10,309,645 | 8,154,840 | 5,763,109 | 10,956,038 | 4,299,203 | 6,773,093 | 7,192,303 | 5,180,568 |
| South America | ..... | 99,273 | 112,311 | 260,004 | 194,160 | ..... | ..... | 22,900 | ..... | ..... |
| All other countries | 4,810 | 2,353 | 2,676 | 17,269 | 5,151 | 266,561 | 12,639 | 50,368 | 98,662 | 128,442 |
| Total | 1,607,533,511 | 1,628,372,833 | 1,822,061,114 | 2,190,928,772 | 1,739,975,961 | 2,288,075,062 | 1,862,572,530 | 1,891,659,472 | 2,058,037,444 | 2,169,457,330 |

O. 58.—VALUES OF COTTONS OF DOMESTIC MANUFACTURE EXPORTED FROM THE UNITED STATES, FROM 1866 TO 1887, INCLUSIVE.

| Year ending June 30— | Colored. | | Uncolored. | | Other manufactures of. | Total. |
|---|---|---|---|---|---|---|
| | *Yards.* | *Dollars.* | *Yards.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 866 | 405, 908 | 88, 742 | 3, 041, 715 | 718, 006 | 973, 427 | 1, 780, 175 |
| 867 | 674, 426 | 139, 964 | 6, 020, 731 | 1, 142, 451 | 3, 325, 820 | 4, 608, 235 |
| 868 | 2, 979, 275 | 531, 669 | 10, 839, 177 | 1, 551, 339 | 2, 788, 046 | 4, 871, 054 |
| 869 | ..... | ..... | ..... | ..... | 5, 874, 222 | 5, 874, 222 |
| 870 | 6, 064, 715 | 1, 035, 469 | 8, 276, 384 | 1, 345, 988 | 1, 405, 825 | 2, 787, 282 |
| 871 | 5, 083, 923 | 724, 841 | 14, 832, 931 | 1, 776, 694 | 1, 056, 601 | 3, 558, 136 |
| 872 | 2, 844, 888 | 458, 998 | 8, 859, 191 | 1, 317, 719 | 527, 613 | 2, 304, 330 |
| 873 | 3, 585, 629 | 596, 912 | 10, 187, 145 | 1, 655, 116 | 695, 500 | 2, 947, 528 |
| 874 | 4, 625, 180 | 668, 781 | 13, 247, 142 | 1, 681, 209 | 745, 850 | 3, 095, 840 |
| 875 | 7, 593, 723 | 939, 061 | 21, 224, 026 | 2, 313, 270 | 819, 551 | 4, 071, 882 |
| 876 | 16, 488, 214 | 1, 455, 462 | 59, 319, 267 | 5, 314, 738 | 952, 778 | 7, 722, 978 |
| 877 | 29, 601, 304 | 2, 484, 131 | 76, 769, 147 | 6, 437, 223 | 1, 314, 489 | 10, 235, 843 |
| 878 | 37, 765, 313 | 2, 959, 910 | 88, 528, 192 | 7, 053, 463 | 1, 425, 287 | 11, 438, 660 |
| 879 | 45, 116, 058 | 3, 209, 285 | 84, 081, 319 | 6, 288, 131 | 1, 356, 534 | 10, 853, 950 |
| 880 | 37, 758, 166 | 2, 956, 760 | 68, 821, 557 | 5, 834, 541 | 1, 190, 117 | 9, 981, 418 |
| 881 | 68, 184, 293 | 4, 983, 312 | 80, 399, 154 | 6, 624, 374 | 1, 963, 701 | 13, 571, 387 |
| 882 | 29, 525, 672 | 2, 326, 319 | 114, 994, 402 | 9, 351, 713 | 1, 544, 947 | 13, 222, 979 |
| 883 | 34, 066, 292 | 2, 648, 278 | 103, 634, 459 | 8, 629, 723 | 1, 673, 144 | 12, 951, 145 |
| 884 | 35, 441, 296 | 2, 579, 866 | 99, 750, 450 | 7, 503, 361 | 1, 891, 984 | 11, 885, 211 |
| 885 | 32, 738, 123 | 2, 230, 567 | 114, 806, 595 | 7, 919, 670 | 1, 686, 354 | 11, 636, 591 |
| 886 | 51, 293, 373 | 3, 149, 091 | 142, 547, 980 | 9, 231, 170 | 1, 579, 673 | 13, 959, 934 |
| 887 | 67, 793, 013 | 4, 003, 772 | 136, 809, 074 | 9, 256, 486 | 1, 669, 084 | 14, 929, 342 |

No. 59.—QUANTITIES OF WOOL PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, FROM 1864 TO 1887, INCLUSIVE.

| Calendar year. | Production. | Year ending June 30— | Imports. | Total production and imports. | Exports. | | | Retained for home consumption. |
|---|---|---|---|---|---|---|---|---|
| | | | | | Domestic. | Foreign. | Total. | |
| | *Pounds.* | | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| 864 | 142, 000, 000 | 1865 | 44, 420, 375 | 186, 420, 375 | 466, 182 | 679, 281 | 1, 145, 463 | 185, 274, 912 |
| 865 | 155, 000, 000 | 1866 | 71, 287, 988 | 226, 287, 988 | 973, 075 | 852, 045 | 1, 825, 120 | 224, 462, 868 |
| 866 | 160, 000, 000 | 1867 | 38, 158, 382 | 198, 158, 382 | 307, 418 | 619, 614 | 927, 032 | 197, 231, 350 |
| 867 | 168, 000, 000 | 1868 | 25, 467, 336 | 193, 467, 336 | 558, 435 | 2, 801, 852 | 3, 360, 287 | 190, 107, 049 |
| 868 | 180, 000, 000 | 1869 | 39, 275, 926 | 219, 275, 926 | 444, 387 | 342, 417 | 786, 804 | 218, 489, 122 |
| 869 | 162, 000, 000 | 1870 | 49, 230, 199 | 211, 230, 199 | 152, 892 | 1, 710, 053 | 1, 862, 945 | 209, 367, 254 |
| 870 | 160, 000, 000 | 1871 | 68, 058, 028 | 228, 058, 028 | 25, 195 | 1, 305, 311 | 1, 330, 506 | 226, 727, 522 |
| 871 | 150, 000, 000 | 1872 | 126, 507, 409 | 276, 507, 409 | 140, 515 | 2, 343, 937 | 2, 484, 442 | 274, 022, 967 |
| 872 | 158, 000, 000 | 1873 | 85, 496, 049 | 243, 496, 049 | 75, 129 | 7, 040, 386 | 7, 115, 515 | 236, 380, 534 |
| 873 | 170, 000, 000 | 1874 | 42, 939, 541 | 212, 939, 541 | 319, 600 | 6, 816, 157 | 7, 135, 757 | 205, 803, 784 |
| 874 | 181, 000, 000 | 1875 | 54, 901, 760 | 235, 901, 760 | 178, 034 | 3, 567, 627 | 3, 745, 661 | 232, 156, 099 |
| 875 | 192, 000, 000 | 1876 | 44, 642, 836 | 236, 642, 836 | 104, 768 | 1, 518, 426 | 1, 623, 194 | 235, 019, 642 |
| 876 | 200, 000, 000 | 1877 | 42, 171, 192 | 242, 171, 192 | 79, 599 | 3, 088, 957 | 3, 168, 556 | 239, 002, 636 |
| 877 | 208, 250, 000 | 1878 | 48, 449, 079 | 256, 699, 079 | 347, 854 | 5, 952, 221 | 6, 300, 075 | 250, 399, 004 |
| 878 | 211, 000, 000 | 1879 | 39, 005, 155 | 250, 005, 155 | 60, 784 | 4, 104, 616 | 4, 165, 400 | 245, 839, 755 |
| 879 | 232, 500, 000 | 1880 | 128, 131, 747 | 360, 631, 747 | 191, 551 | 3, 648, 520 | 3, 840, 071 | 356, 791, 676 |
| 880 | 240, 000, 000 | 1881 | 55, 964, 236 | 295, 964, 236 | 71, 455 | 5, 507, 534 | 5, 578, 989 | 290, 385, 247 |
| 881 | 272, 000, 000 | 1882 | 67, 861, 744 | 339, 861, 744 | 116, 179 | 3, 831, 836 | 3, 948, 015 | 335, 913, 729 |
| 882 | 290, 000, 000 | 1883 | 70, 575, 478 | 360, 575, 478 | 64, 474 | 4, 010, 043 | 4, 074, 517 | 356, 500, 961 |
| 883 | 300, 000, 000 | 1884 | 78, 350, 651 | 378, 350, 651 | 10, 393 | 2, 304, 701 | 2, 315, 094 | 376, 035, 557 |
| 884 | 308, 000, 000 | 1885 | 70, 596, 170 | 378, 596, 170 | 88, 006 | 3, 115, 339 | 3, 203, 345 | 375, 392, 825 |
| 885 | 302, 000, 000 | 1886 | 129, 084, 958 | 431, 084, 958 | 146, 423 | 6, 534, 426 | 6, 680, 849 | 424, 404, 109 |
| 886 | 285, 000, 000 | 1887 | 114, 038, 030 | 399, 038, 030 | 257, 940 | 6, 728, 292 | 6, 986, 232 | 392, 051, 798 |

The data as to production were furnished by Mr. J. R. Dodge, Statistician of the Department of Agriculture.

**No. 60.**—QUANTITIES OF RAW COTTON PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, FROM 1862 TO 1887, INCLUSIVE.

| Year ending June 30— | Annual crop. Production. *a* | Annual crop. Average net weight of bale. *b* | Annual crop. Average gross weight of bale. *b* | Production in pounds, gross weight. *a* | Farm value. | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption and manufacture. | Percentage of production and imports retained for home consumption. | Percentage of production and imports exported. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Bales.* | *Pounds.* | *Pounds.* | *Pounds.* | *Dollars.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | | |
| 1862 | *c* | | | *c* | | 29, 640, 853 | | 5, 198, 230 | | | |
| 1863 | *c* | | | *c* | | 33, 877, 365 | | 12, 904, 119 | | | |
| 1864 | *c* | | | *c* | | 26, 475, 957 | | 13, 420, 146 | | | |
| 1865 | *c* | | | *c* | | 36, 033, 426 | | 12, 042, 216 | | | |
| 1866 | 2, 154, 476 | 441 | 483. 63 | 1, 041, 962, 263 | | 6, 282, 341 | 1, 048, 244, 604 | 651, 921, 489 | 396, 323, 115 | 37. 81 | 62. 19 |
| 1867 | 1, 951, 988 | 444 | 496. 51 | 969, 175, 303 | 220, 000, 000 | 926, 021 | 970, 101, 324 | 662, 733, 679 | 307, 367, 645 | 31. 68 | 68. 32 |
| 1868 | 2, 430, 893 | 443 | 482. 71 | 1, 173, 431, 114 | 225, 000, 000 | 514, 992 | 1, 173, 946, 106 | 785, 415, 226 | 388, 530, 880 | 33. 10 | 66. 90 |
| 1869 | 2, 260, 557 | 437 | 499. 79 | 1, 129, 811, 645 | 303, 600, 000 | 1, 522, 068 | 1 131, 333, 713 | 644, 957, 327 | 486, 376, 386 | 42. 99 | 57. 01 |
| 1870 | 3, 114, 592 | 434 | 466. 00 | 1, 451, 401, 357 | 286, 000, 000 | 1, 698, 133 | 1, 453, 099, 490 | 958, 785, 304 | 494, 314, 186 | 34. 02 | 65. 98 |
| 1871 | 4, 347, 006 | 438 | 464. 85 | 2, 020, 693, 736 | 288, 300, 000 | 1, 196, 840 | 2, 021, 890, 576 | 1, 463, 704, 507 | 558, 186. 069 | 27. 61 | 72. 39 |
| 1872 | 2, 974, 351 | 439 | 465. 34 | 1, 384, 084, 494 | 301, 087, 500 | 2, 894, 183 | 1, 386, 978, 677 | 933, 825, 10 | 453, 152, 967 | 32. 67 | 67. 33 |
| 1873 | 3, 930, 508 | 440 | 466. 40 | 1, 833, 188, 931 | 312, 480, 000 | 4, 425, 524 | 1 837, 614, 55 | 1, 200, 398, 178 | 637, 216, 277 | 34. 68 | 65. 32 |
| 1874 | 4, 170, 388 | 439 | 465. 34 | 1, 940, 648, 352 | 256, 215, 000 | 3, 625, 830 | 1, 944, 274, 182 | 1, 358, 979, 913 | 585, 294, 269 | 30. 10 | 69. 90 |
| 1875 | 3, 827, 845 | 439 | 465. 97 | 1, 783, 644, 032 | 272, 936, 400 | 2, 149, 332 | 1, 785, 793, 364 | 1, 260, 851, 944 | 524, 941, 420 | 29. 40 | 70. 60 |
| 1876 | 4, 632, 313 | 436 | 465. 85 | 2, 157, 958, 142 | 229, 444, 600 | 2, 451, 419 | 2, 160, 409, 561 | 1, 491, 629, 831 | 668, 779, 730 | 30. 96 | 69. 04 |
| 1877 | 4, 474, 669 | 438 | 468. 45 | 2, 095, 901, 297 | | 2, 656, 567 | 2, 098, 557, 864 | 1, 445, 647, 079 | 652, 910, 785 | 31. 11 | 68. 89 |
| 1878 | 4, 773, 865 | 450 | 473. 47 | 2, 260, 285, 666 | 193, 854, 641 | 3, 032, 013 | 2, 263, 317, 679 | 1, 608, 469, 052 | 654, 848, 627 | 28. 93 | 71. 07 |
| 1879 | 5, 074, 155 | 443 | 473. 85 | 2, 404, 410, 373 | 242, 140, 987 | 2, 993, 677 | 2, 407, 404, 050 | 1, 628, 875, 979 | 778, 528, 071 | 32. 34 | 67. 66 |
| 1880 | 5, 761, 252 | 453 | 481. 11 | 2, 771, 797, 156 | 280, 266, 242 | 3, 547, 792 | 2, 775, 344, 948 | 1, 822, 295, 843 | 953, 049, 105 | 34. 34 | 65. 66 |
| 1881 | 6, 605, 750 | 456 | 484. 40 | 3, 199, 822, 682 | 259, 016, 315 | 4, 449, 866 | 3, 204, 272, 548 | 2, 192, 169, 348 | 1, 012, 103, 200 | 31. 59 | 68. 41 |
| 1882 | 5, 456, 018 | 446 | 474. 38 | 2, 588, 240, 050 | 309, 696, 500 | 4, 339, 952 | 2, 592, 580, 002 | 1, 741, 819, 451 | 850, 760, 551 | 32. 82 | 67. 18 |
| 1883 | 6, 949, 756 | 460 | 489. 95 | 3, 405, 070, 410 | 250, 594, 750 | 4, 081, 945 | 3, 409, 152, 355 | 2, 291, 318, 992 | 1, 117, 838, 363 | 32. 79 | 67. 21 |
| 1884 | 5, 713, 200 | 452 | 482. 66 | 2, 757, 544, 422 | 253, 993, 385 | 7, 019, 492 | 2, 764, 563, 914 | 1, 863, 926, 466 | 900, 637, 448 | 32. 58 | 67. 42 |
| 1885 | 5, 706, 165 | 451 | 480. 70 | 2, 742, 906, 011 | 269, 989, 812 | 5, 115, 680 | 2, 748, 081, 691 | 1, 893, 268, 732 | 854, 812, 959 | 31. 11 | 68. 89 |
| 1886 | 6, 575, 691 | 455 | 483. 95 | 3, 182, 350, 531 | 257, 295, 327 | 5, 072, 334 | 3, 187, 377, 993 | 2, 059, 314, 405 | 1, 128, 063, 588 | 35. 39 | 64. 61 |
| 1887 | 6, 505, 087 | 456 | 485. 37 | 3, 157, 378, 443 | | 3, 924, 531 | 3, 161, 302, 974 | 2, 170, 173, 702 | 991, 129, 272 | 31. 35 | 68. 65 |

*a* The figures of production from 1860 to 1871, inclusive, are taken from the New York Shipping and Commercial List; for 1872, 1873, and 1874 from the New York Commercial and Financial Chronicle; and after 1874, from reports of the National Cotton Exchange of America. The amount placed opposite each fiscal year in the column of production is the crop grown during the preceding calendar year and comprises port receipts, overland shipments to northern mills, and southern consumption, during the year ending August 31. *b* The net weight of bales is stated on the authority of Mr. Thomas Ellison, of Liverpool; and the gross weight for years prior to 1878 on the authority of Mr. J. R. Dodge, Statistician of the Department of Agriculture; and after 1877, as reported by the National Cotton Exchange. *c* No record during the war period.

AND THE NUMBER OF FURNACES IN 1878 AND 1887, RESPECTIVELY.

[From the Annual Reports of the American Iron and Steel Association.]

| States and Territories. | No. of furnaces in September, 1878. | Make of pig iron, in tons of 2,000 pounds. | | | | | | | | | No. of furnaces in November, 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | |
| Pennsylvania | 275 | 1,342,633 | 1,607,763 | 2,083,121 | 2,190,786 | 2,449,256 | 2,638,891 | 2,385,402 | 2,445,496 | 3,293,289 | 242 |
| Ohio | 103 | 420,991 | 447,751 | 674,207 | 710,546 | 698,900 | 679,643 | 567,113 | 553,963 | 908,094 | 76 |
| New York | 58 | 247,698 | 279,056 | 395,361 | 359,519 | 416,156 | 331,964 | 239,486 | 160,157 | 233,618 | 40 |
| Michigan | 26 | 70,853 | 101,539 | 154,424 | 187,943 | 210,195 | 173,185 | 172,834 | 143,121 | 190,734 | 26 |
| New Jersey | 19 | 70,958 | 96,908 | 170,049 | 171,672 | 276,805 | 138,773 | 82,935 | 73,667 | 157,886 | 18 |
| Wisconsin | 15 | 49,887 | 89,522 | 96,842 | 102,029 | 85,859 | 51,893 | 52,815 | 21,632 | 65,923 | 14 |
| Missouri | 18 | 47,499 | 84,637 | 105,555 | 109,799 | 113,644 | 103,296 | 60,943 | 51,408 | 74,523 | 12 |
| Illinois | 12 | 78,455 | 78,143 | 150,556 | 251,781 | 360,407 | 237,657 | 327,568 | 327,977 | 501,795 | 16 |
| West Virginia | 11 | 50,667 | 70,801 | 70,338 | 66,409 | 73,220 | 88,398 | 55,231 | 69,007 | 98,618 | 9 |
| Alabama | 12 | 41,482 | 49,841 | 77,190 | 98,081 | 112,765 | 172,465 | 189,664 | 227,438 | 283,859 | 24 |
| Kentucky | 22 | 50,182 | 48,725 | 57,708 | 45,973 | 66,522 | 54,629 | 45,052 | 37,553 | 54,844 | 7 |
| Tennessee | 22 | 28,347 | 41,475 | 70,873 | 87,406 | 137,602 | 133,963 | 134,597 | 161,199 | 199,166 | 17 |
| Maryland | 24 | 24,027 | 37,237 | 61,437 | 48,756 | 54,524 | 49,153 | 27,342 | 17,299 | 30,502 | 18 |
| Georgia | 11 | 16,363 | 20,373 | 27,221 | 37,404 | 42,440 | 45,364 | 42,655 | 32,924 | 46,490 | 4 |
| Virginia | 33 | 16,928 | 18,873 | 29,934 | 83,711 | 87,731 | 152,907 | 157,483 | 163,782 | 156,250 | 33 |
| Connecticut | 10 | 15,880 | 16,759 | 22,583 | 28,483 | 24,342 | 19,976 | 14,174 | 17,500 | 19,390 | 9 |
| Indiana | 7 | ..... | 11,303 | 12,500 | 7,300 | 10,090 | 9,950 | 2,568 | 6,634 | 16,660 | 2 |
| Massachusetts | 6 | 1,426 | 5,404 | 19,017 | 18,318 | 10,335 | 10,760 | 4,902 | 869 | 8,124 | 4 |
| Oregon | 1 | 1,310 | 2,500 | 5,000 | 6,100 | 6,750 | 7,000 | 3,640 | 3,832 | ..... | 1 |
| Maine | 1 | 1,190 | 1,240 | 3,578 | 4,400 | 4,100 | 4,400 | ..... | 440 | 5,060 | 1 |
| Vermont | 1 | 585 | 625 | 1,800 | 2,796 | 1,210 | ..... | ..... | ..... | ..... | ..... |
| Texas | 1 | ..... | 400 | 2,500 | 3,000 | 1,321 | 2,381 | 5,140 | 1,843 | 3,250 | 2 |
| North Carolina | 7 | ..... | ..... | ..... | 800 | 1,150 | ..... | 455 | 1,790 | 2,200 | 2 |
| Minnesota | ..... | ..... | ..... | 3,520 | 7,442 | 8,126 | 8,000 | ..... | ..... | ..... | 1 |
| Colorado | ..... | ..... | ..... | ..... | 6,396 | 23,718 | 24,680 | 15,837 | 5,481 | 10,451 | 2 |
| California | ..... | ..... | ..... | ..... | 4,414 | 987 | 5,327 | 2,157 | ..... | 1,750 | 1 |
| Washington Territory | ..... | ..... | ..... | ..... | 1,200 | ..... | 2,317 | 540 | 1,857 | 2,842 | 1 |
| Utah Territory | 3 | ..... | ..... | ..... | ..... | 57 | ..... | ..... | ..... | ..... | ..... |
| Total | 698 | 2,577,361 | 3,070,875 | 4,295,414 | 4,641,564 | 5,178,122 | 5,146,972 | 4,589,613 | 4,529,869 | 6,365,328 | 582 |

**No. 62.**—QUANTITY OF PIG IRON PRODUCED, IMPORTED, EXPORTED, AND RETAI FOR CONSUMPTION IN THE UNITED STATES, FROM 1867 TO 1887, INCLUSIVE.

[Expressed in tons of 2,240 pounds.]

| Calendar year. | Production. | Year ending June 30— | Imports. | Total production and imports. | Exports, foreign and domestic. | Reta for h cons tio |
|---|---|---|---|---|---|---|
| | *Tons.* | | *Tons.* | *Tons.* | *Tons.* | To |
| 1867 | 1,305,023 | 1868 | 112,133 | 1,417,156 | 282 | 1, |
| 1868 | 1,431,250 | 1869 | 136,975 | 1,568,225 | 273 | 1, |
| 1869 | 1,711,287 | 1870 | 153,283 | 1,864,570 | 1,456 | 1, |
| 1870 | 1,665,179 | 1871 | 178,139 | 1,843,318 | 3,772 | 1, |
| 1871 | 1,706,793 | 1872 | 247,529 | 1,954,322 | 2,172 | 1, |
| 1872 | 2,548,713 | 1873 | 215,496 | 2,764,209 | 2,818 | 2, |
| 1873 | 2,560,963 | 1874 | 92,042 | 2,653,005 | 10,152 | 2, |
| 1874 | 2,401,262 | 1875 | 53,437 | 2,454,699 | 16,193 | 2, |
| 1875 | 2,023,733 | 1876 | 79,455 | 2,103,188 | 7,242 | 2, |
| 1876 | 1,868,961 | 1877 | 67,922 | 1,936,883 | 3,560 | 1, |
| 1877 | 2,066,594 | 1878 | 55,000 | 2,121,594 | 6,199 | 2, |
| 1878 | 2,301,215 | 1879 | 87,576 | 2,388,791 | 3,220 | 2, |
| 1879 | 2,741,853 | 1880 | 754,657 | 3,496,510 | 2,607 | 3, |
| 1880 | 3,835,191 | 1881 | 417,849 | 4,253,040 | 6,811 | 4, |
| 1881 | 4,144,254 | 1882 | 496,045 | 4,640,299 | 9,515 | 4, |
| 1882 | 4,623,323 | 1883 | 433,602 | 5,056,925 | 5,491 | 5, |
| 1883 | 4,595,510 | 1884 | 283,172 | 4,878,682 | 4,289 | 4, |
| 1884 | 4,097,868 | 1885 | 151,959 | 4,249,827 | 5,244 | 4, |
| 1885 | 4,044,526 | 1886 | 261,674 | 4,306,200 | 8,214 | 4, |
| 1886 | 5,683,329 | 1887 | 418,919 | 6,102,248 | 8,032 | 6, |

**No. 63.**—QUANTITY OF IRON AND STEEL RAILROAD BARS PRODUCED, PORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED ST FROM 1867 TO 1887, INCLUSIVE.

[Expressed in tons of 2,240 pounds.]

| Calendar year. | Production. | | | Year ending June 30— | Imports. | Total production and imports. | Exports, foreign and domestic. | Ret for cons ti |
|---|---|---|---|---|---|---|---|---|
| | Iron. | Steel. | Total. | | | | | |
| | *Tons.* | *Tons.* | *Tons.* | | *Tons.* | *Tons.* | *Tons.* | T |
| 1867 | 410,319 | 2,277 | 412,596 | 1868 | 151,097 | 563,693 | 710 | |
| 1868 | 445,972 | 6,451 | 452,423 | 1869 | 237,704 | 690,127 | 564 | |
| 1869 | 521,371 | 8,616 | 529,987 | 1870 | 279,766 | 809,753 | 885 | |
| 1870 | 523,214 | 30,357 | 553,571 | 1871 | 458,056 | 1,011,627 | 1,341 | 1, |
| 1871 | 658,467 | 34,152 | 692,619 | 1872 | 531,537 | 1,224,156 | 4,484 | 1, |
| 1872 | 808,866 | 83,991 | 892,857 | 1873 | 357,631 | 1,250,488 | 7,147 | 1, |
| 1873 | 679,520 | 115,192 | 794,712 | 1874 | 148,920 | 943,632 | 7,313 | |
| 1874 | 521,847 | 129,414 | 651,261 | 1875 | 42,082 | 693,343 | 14,199 | |
| 1875 | 447,901 | 259,699 | 707,600 | 1876 | 4,708 | 712,308 | 13,554 | |
| 1876 | 417,114 | 368,269 | 785,383 | 1877 | 30 | 785,413 | 6,103 | |
| 1877 | 296,911 | 385,865 | 682,776 | 1878 | 11 | 682,787 | 8,426 | |
| 1878 | 288,294 | 499,817 | 788,111 | 1879 | 2,611 | 790,722 | 7,126 | |
| 1879 | 375,143 | 618,851 | 993,994 | 1880 | 152,791 | 1,146,785 | 2,363 | 1, |
| 1880 | 440,859 | 864,353 | 1,305,212 | 1881 | 302,294 | 1,607,506 | 4,274 | 1, |
| 1881 | 436,233 | 1,210,285 | 1,646,518 | 1882 | 295,666 | 1,942,184 | 4,192 | 1, |
| 1882 | 203,459 | 1,304,392 | 1,507,851 | 1883 | 118,062 | 1,625,913 | 34,089 | 1, |
| 1883 | 57,995 | 1,156,910 | 1,214,905 | 1884 | 7,971 | 1,222,876 | 32,465 | 1, |
| 1884 | 22,822 | 999,366 | 1,022,188 | 1885 | 4,203 | 1,026,391 | 11,113 | 1, |
| 1885 | 13,228 | 963,750 | 976,978 | 1886 | 10,707 | 987,485 | 3,969 | |
| 1886 | 21,143 | 1,579,395 | 1,600,538 | 1887 | 77,043 | 1,656,438 | 2,767 | 1, |

—QUANTITY OF WHEAT PRODUCED, AND OF WHEAT AND WHEAT FLOUR RTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, 1867 TO 1887, INCLUSIVE.

| Production. | Year ending June 30— | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption. | Consumption per capita. | Percentage exported. |
|---|---|---|---|---|---|---|---|
| *Bushels.* | | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bush.* | |
| 212, 441, 400 | 1868 | 2, 014, 328 | 214, 455, 728 | 26, 564, 607 | 187, 891, 121 | 5. 08 | 12. 39 |
| 224, 036, 600 | 1869 | 1, 830, 393 | 225, 866, 993 | 30, 143, 987 | 195, 723, 006 | 5. 18 | 13. 35 |
| 260, 146, 900 | 1870 | 1, 285, 676 | 261, 432, 876 | 54, 411, 735 | 207, 021, 141 | 5. 37 | 20. 81 |
| 235, 884, 700 | 1871 | 867, 489 | 236, 752, 189 | 53, 068, 920 | 183, 683, 269 | 4. 64 | 22. 42 |
| 230, 722, 400 | 1872 | 2, 410, 738 | 233, 133, 138 | 39, 997, 265 | 193, 135, 873 | 4. 76 | 17. 16 |
| 249, 997, 100 | 1873 | 1, 841, 049 | 251, 838, 149 | 52, 545, 731 | 199, 292, 418 | 4. 78 | 20. 86 |
| 281, 254, 700 | 1874 | 2, 116, 777 | 283, 371, 477 | 92, 534, 779 | 190, 836, 698 | 4. 46 | 32. 65 |
| 309, 102, 700 | 1875 | 367, 987 | 309, 470, 687 | 73, 212, 614 | 236, 258, 073 | 5. 38 | 23. 66 |
| 292, 136, 000 | 1876 | 1, 664, 138 | 293, 800, 138 | 76, 171, 643 | 217, 628, 495 | 4. 82 | 25. 93 |
| 289, 356, 500 | 1877 | 366, 061 | 289, 722, 561 | 57, 513, 589 | 232, 208, 972 | 5. 01 | 19. 85 |
| 364, 194, 146 | 1878 | 1, 390, 713 | 365, 584, 859 | 93, 419, 031 | 272, 165, 828 | 5. 71 | 25. 55 |
| 420, 122, 400 | 1879 | 2, 068, 018 | 422, 190, 418 | 149, 508, 553 | 272, 681, 865 | 5. 58 | 35. 41 |
| 448, 756, 630 | 1880 | 486, 106 | 449, 242, 736 | 180, 934, 478 | 268, 308, 258 | 5. 35 | 40, 28 |
| 498, 549, 868 | 1881 | 211, 402 | 498, 761, 270 | 186, 475, 251 | 312, 286, 019 | 6. 07 | 37. 39 |
| 382, 280, 090 | 1882 | 865, 467 | 381, 145, 557 | 122, 597, 997 | 258, 547, 560 | 4. 90 | 32. 17 |
| 504, 185, 470 | 1883 | 1, 087, 011 | 505, 272, 481 | 148, 785, 696 | 356, 486, 785 | 6. 58 | 29. 45 |
| 421, 086, 160 | 1884 | 32, 474 | 421, 118, 634 | 111, 636, 302 | 309, 482, 332 | 5. 42 | 16. 77 |
| 512, 765, 000 | 1885 | 212, 211 | 512, 976, 211 | 132, 851, 835 | 380, 124, 376 | 6. 66 | 25. 89 |
| 357, 112, 000 | 1886 | 388, 415 | 357, 500, 415 | 94, 913, 395 | 262, 587, 020 | 4. 49 | 26. 55 |
| 457, 218, 000 | 1887 | 282, 400 | 457, 500, 400 | 154, 163, 415 | 303, 336, 985 | 5. 07 | 33. 70 |

—QUANTITY OF CORN PRODUCED, AND OF CORN AND CORN MEAL IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, 1867 TO 1887, INCLUSIVE.

| Production. | Year ending June 30— | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption. | Consumption per capita. | Percentage exported. |
|---|---|---|---|---|---|---|---|
| *Bushels.* | | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bush.* | |
| 768, 320, 000 | 1868 | 50, 270 | 768, 370, 270 | 12, 495, 786 | 755, 874, 484 | 20. 44 | 1. 63 |
| 906, 527, 000 | 1869 | 90, 833 | 906, 617, 833 | 8, 288, 685 | 898, 329, 148 | 23. 79 | . 91 |
| 874, 320, 000 | 1870 | 209, 538 | 874, 409, 528 | 2, 140, 487 | 872, 269, 041 | 22. 62 | . 24 |
| 1, 094, 255, 000 | 1871 | 111, 344 | 1, 094, 366, 344 | 10, 673, 553 | 1, 083, 692, 791 | 27. 39 | . 98 |
| 991, 898, 000 | 1872 | 58, 568 | 991, 956, 568 | 35, 727, 010 | 956, 229, 558 | 23. 56 | 3. 60 |
| 1, 092, 719, 000 | 1873 | 61, 536 | 1, 092, 780, 536 | 40, 154, 374 | 1, 052, 626, 162 | 25. 26 | 3. 67 |
| 932, 274, 000 | 1874 | 76, 003 | 932, 350, 003 | 35, 985, 834 | 896, 364, 169 | 20. 95 | 3. 86 |
| 850, 148, 500 | 1875 | 38, 098 | 850, 186, 598 | 30, 025, 036 | 820, 161, 562 | 18. 66 | 3. 53 |
| 1, 321, 069, 000 | 1876 | 51, 796 | 1, 321, 120, 796 | 50, 910, 532 | 1, 270, 210, 264 | 28. 14 | 3. 85 |
| 1, 283, 827, 000 | 1877 | 30, 902 | 1, 283, 857, 902 | 72, 652, 611 | 1, 211, 205, 291 | 26. 13 | 5. 66 |
| 1, 342, 558, 000 | 1878 | 13, 423 | 1, 342, 571, 423 | 87, 192, 110 | 1, 255, 379, 313 | 26. 38 | 6. 49 |
| 1, 388, 218, 750 | 1879 | 33, 869 | 1, 388, 252, 619 | 87, 884, 892 | 1, 300, 367, 727 | 26. 61 | 6, 33 |
| 1, 547, 901, 790 | 1880 | 58, 876 | 1, 547, 960, 666 | 99, 572, 329 | 1, 448, 388, 337 | 28. 88 | 6. 49 |
| 1, 717, 434, 543 | 1881 | 75, 155 | 1, 717, 509, 698 | 93, 648, 147 | 1, 623, 861, 551 | 31. 55 | 5. 45 |
| 1, 194, 916, 000 | 1882 | 69, 621 | 1, 194, 985, 621 | 44, 340, 683 | 1, 150, 644, 938 | 21. 79 | 3. 71 |
| 1, 617, 025, 100 | 1883 | 25, 989 | 1, 617, 051, 089 | 41, 655, 653 | 1, 575, 395, 436 | 29. 09 | 2. 57 |
| 1, 551, 066, 895 | 1884 | 4, 894 | 1, 551, 071, 789 | 45, 247, 510 | 1, 505, 824, 279 | 27. 11 | 2. 92 |
| 1, 795, 528, 000 | 1885 | 4, 507 | 1, 795, 532, 939 | 52, 876, 456 | 1, 742, 656, 485 | 30, 52 | 2. 95 |
| 1, 936, 176, 000 | 1886 | 16, 104 | 1, 936, 192, 104 | 64, 829, 617 | 1, 871, 362, 487 | 32. 04 | 3. 34 |
| 1, 665, 441, 000 | 1887 | 30, 536 | 1, 665, 471, 536 | 41, 368, 584 | 1, 624, 102, 952 | 27. 12 | 2. 48 |

**No. 66.**—QUANTITY OF CRUDE PETROLEUM PRODUCED IN, AND THE QUANTITY AND VALUE OF PETROLEUM PRODUCTS EXPORTED FROM, THE UNITED STATES DURING EACH OF THE YEARS FROM 1864 TO 1867, INCLUSIVE.

| Year ending June 30— | PRODUCTION.a | | EXPORTS. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Mineral, refined, or manufactured. | | | | | | | | | | | |
| | | | Mineral, crude (including all natural oils without regard to gravity). | | Naphthas, benzine, gasoline, etc. | | Illuminating. | | Lubricating (heavy paraffine, etc). | | Residuum (tar, pitch, and all other, from which the light bodies have been distilled). | | Total. | |
| | Barrels (of 42 gallons) produced. | Gallons produced. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons. | Dollars. | Gallons.b | Dollars. | Gallons. | Dollars. |
| 1864 | 2,478,799 | 104,105,778 | 9,980,654 | 3,864,187 | 438,197 | 154,091 | 12,791,518 | 6,764,411 | ..... | ..... | ..... | ..... | 23,210,369 | 10,782,689 |
| 1865 | 2,424,905 | 101,846,010 | 12,293,897 | 6,868,513 | 480,947 | 173,913 | 12,722,005 | 9,520,957 | ..... | ..... | ..... | ..... | 25,496,849 | 16,563,413 |
| 1866 | 3,165,700 | 132,959,400 | 16,057,943 | 6,015,921 | 673,477 | 188,825 | 34,255,921 | 18,626,141 | ..... | ..... | ..... | ..... | 50,987,341 | 24,830,887 |
| 1867 | 3,591,900 | 150,859,800 | 7,344,218 | 1,864,001 | 224,576 | 34,175 | 62,686,657 | 22,509,466 | ..... | ..... | ..... | ..... | 70,255,481 | 24,407,642 |
| 1868 | 3,613,709 | 151,775,778 | 10,029,659 | 1,564,933 | 1,517,268 | 267,873 | 67,909,961 | 19,977,870 | ..... | ..... | ..... | ..... | 79,456,888 | 21,810,676 |
| 1869 | 4,046,558 | 169,955,436 | 13,425,566 | 2,994,404 | 2,673,094 | 415,770 | 84,403,492 | 27,636,137 | c134,532 | 51,122 | ..... | ..... | 100,636,684 | 31,127,433 |
| 1870 | 4,411,016 | 185,262,672 | 10,403,314 | 2,237,292 | 5,422,604 | 564,864 | 97,902,505 | 29,864,193 | c6,871 | 2,611 | ..... | ..... | 113,735,294 | 32,668,960 |
| 1871 | 5,558,775 | 233,468,550 | 9,859,658 | 1,971,847 | 7,209,592 | 746,797 | 132,608,955 | 34,138,736 | c59,632 | 22,660 | c155,474 | 14,770 | 149,892,691 | 36,894,810 |
| 1872 | 5,842,497 | 245,384,874 | 13,559,768 | 2,307,111 | 8,092,635 | 942,169 | 122,539,575 | 30,566,168 | 541,419 | 211,287 | 438,186 | 41,724 | 145,171,583 | 34,058,390 |
| 1873 | 7,242,343 | 304,178,406 | 18,439,407 | 3,010,059 | 9,743,593 | 1,487,439 | 158,102,414 | 37,195,735 | 748,699 | 277,966 | 781,074 | 79,566 | 187,815,187 | 42,050,756 |
| 1874 | 11,198,741 | 469,927,122 | 17,776,419 | 2,099,696 | 9,737,457 | 1,038,622 | 217,220,504 | 37,560,955 | 1,244,305 | 404,243 | 1,827,798 | 142,299 | 247,806,483 | 41,245,815 |
| 1875 | 10,083,828 | 423,520,776 | 14,718,114 | 1,466,018 | 11,758,940 | 1,141,440 | 191,551,933 | 27,030,361 | 1,173,473 | 313,646 | 2,752,848 | 187,103 | 221,955,308 | 30,078,568 |
| 1876 | 8,823,142 | 370,571,964 | 20,520,397 | 2,220,268 | 14,780,236 | 1,442,811 | 204,814,673 | 28,755,638 | 963,442 | 303,863 | 2,581,404 | 193,206 | 243,660,152 | 32,915,786 |
| 1877 | 10,822,871 | 454,560,582 | 26,819,202 | 3,756,729 | 15,140,183 | 1,816,682 | 262,441,844 | 55,401,132 | 1,601,065 | 497,540 | 3,196,620 | 317,355 | 309,198,914 | 61,789,438 |
| 1878 | 14,738,262 | 619,067,004 | 26,936,727 | 2,694,018 | 16,416,621 | 1,411,812 | 289,214,541 | 41,513,676 | 2,304,624 | 639,381 | 3,968,790 | 316,087 | 338,841,303 | 46,574,974 |
| 1879 | 16,917,606 | 710,539,452 | 25,874,488 | 2,180,413 | 15,054,361 | 1,258,789 | 331,586,442 | 35,999,862 | 2,487,681 | 655,468 | 3,307,038 | 210,726 | 378,310,01 | 40,305,249 |
| 1880 | 22,382,509 | 940,065,378 | 28,297,997 | 1,927,207 | 18,411,044 | 1,192,229 | 367,325,823 | 31,783,575 | 5,162,835 | 1,039,24 | 4,767,000 | 276,490 | 423,964,699 | 36,218,625 |
| 1881 | 25,805,363 | 1,083,825,246 | 39,984,844 | 3,065,464 | 17,292,310 | 1,693,975 | 332,283,045 | 34,317,695 | 4,832,203 | 1,054,064 | 3,247,860 | 184,41 | 397,660,262 | 40,315,609 |
| 1882 d | 28,650,181 | 1,203,307,602 | 41,304,997 | 3,129,511 | 20,213,098 | 1,809,143 | 488,213,033 | 44,588,854 | 6,508,100 | 1,492,396 | 3,715,362 | 212,802 | 559,954,590 | 51,232,706 |
| 1883 d | 26,662,808 | 1,119,837,936 | 52,712,306 | 3,914,941 | 17,070,537 | 1,302,986 | 419,821,081 | 36,926,574 | 10,182,342 | 2,326,632 | 6,145,356 | 442,646 | 505,931,622 | 44,913,079 |
| 1884 | 23,744,924 | 997,286,808 | 67,186,329 | 5,302,974 | 15,045,411 | 1,072,651 | 415,615,693 | 38,195,349 | 10,515,535 | 2,79,595 | 5,297,124 | 352,679 | 513,660,092 | 47,103,248 |
| 1885 | 21,750,619 | 913,525,998 | 81,037,992 | 5,903,833 | 15,822,853 | 1,272,290 | 458,243,192 | 40,074,827 | 13,002,483 | 2,632,883 | 6,561,660 | 374,14 | 574,668,180 | 50,257,947 |
| 1886 | 22,463,744 | 943,477,248 | 80,216,763 | 5,859,577 | 17,311,197 | 997,420 | 469,471,451 | 40,634,331 | 12,526,069 | 2,519,615 | 3,226,272 | 188,901 | 577,781,752 | 50,199,844 |
| 1887 | 25,816,000 | 1,084,272,000 | 76,062,878 | 4,860,382 | 15,735,229 | 1,370,657 | 480,845,811 | 37,303,997 | 16,910,513 | 3,133,300 | 3,248,826 | 156,579 | 592,803,267 | 46,824,915 |

a As a given number of gallons of refined petroleum represents the product of a larger number of gallons of crude petroleum, it is necessary to reduce the exports of petroleum to their equivalent in crude oil, in order to arrive at a knowledge of the percentage of the total product of mineral oil exported. It has been ascertained, as the result of a careful computation, that the quantity of petroleum and its distilled products exported during the year ending June 30, 1878, was equivalent to 407,482,175 gallons of crude oil; or, in other words, that the exports of petroleum constituted about 96 per cent. of the production. A larger percentage of the mineral-oil product of the country is exported than of any other product, except cotton. b Barrels reduced to gallons, at the rate of 42 gallons to the barrel. c Estimated. d Figures of production for fiscal years 1882, 1883, and 1884 and 1885, furnished by S. H. Stowell, editor of Stowell's Petroleum Reporter.

| Year ending June 30— | Distilled spirits consumed. | | | | Wines consumed. | | | Malt liquors consumed. | | | Total consumption of wines and liquors. | Total consumption per capita of population. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Domestic spirits. | | Imported spirits entered for consumption. | Total. | Domestic wines. a | Imported wines entered for consumption. | Total. | Domestic malt liquors. a | Imported malt liquors entered for consumption. | Total. | | Of distilled spirits. | Of wines. | Of malt liquors. | Of all liquors and wines. |
| | Fromfruit. | All other. | | | | | | | | | | | | | |
| | *Proof gals.* | *Proof gals.* | *Proof gals.* | *Proof gals.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *P. gals.* | *Gals.* | *Gals.* | *Gals.* |
| 1840 ... | (b) | 40, 378, 090 | 2, 682, 794 | 43, 060, 884 | 124, 734 | 4, 748, 362 | 4, 873, 096 | 23, 162, 571 | 148, 272 | 23, 310, 843 | 71, 244, 823 | 2.52 | 0.29 | 1.36 | 4.17 |
| 1850 ... | (b) | 46, 768, 083 | 5, 065, 390 | 51, 833, 473 | 221, 249 | 6, 094, 622 | 6, 315, 871 | 36, 361, 708 | 201, 301 | 36, 563, 009 | 94, 712, 353 | 2.23 | 0.27 | 1.58 | 4.08 |
| 1860 ... | (b) | 83, 904, 258 | 6, 064, 393 | 89, 968, 651 | 1, 860, 008 | 9, 199, 133 | 11, 059, 141 | 100, 225, 879 | 1, 120, 790 | 101, 346, 669 | 202, 374, 461 | 2.86 | 0.35 | 3.22 | 6.44 |
| 1870 ... | 1, 223, 830 | 77, 266, 368 | 1, 405, 510 | 79, 895, 708 | 3, 059, 518 | 9, 165, 549 | 12, 225, 067 | 203, 743, 401 | 1, 012, 755 | 204, 756, 156 | 296, 876, 931 | 2.07 | 0.32 | 5.31 | 7.70 |
| 1871 ... | 2, 472, 011 | 59, 842, 617 | 1, 745, 033 | 64, 059, 661 | 4, 980, 783 | 10, 853, 280 | 15, 834, 063 | 239, 838, 137 | 1, 299, 990 | 241, 138, 127 | 321, 031, 851 | 1.62 | 0.40 | 6.10 | 8.12 |
| 1872 ... | 1, 089, 698 | 65, 145, 880 | 2, 186, 702 | 68, 422, 280 | 6, 968, 737 | 9, 713, 300 | 16, 682, 037 | 268, 357, 983 | 1, 940, 933 | 270, 298, 916 | 355, 403, 233 | 1.68 | 0.41 | 6.66 | 8.75 |
| 1873 ... | 2, 965, 987 | 62, 945, 154 | 2, 125, 998 | 68, 037, 139 | 8, 953, 285 | 9, 893, 746 | 18, 847, 031 | 298, 519, 675 | 2, 177, 587 | 300, 697, 262 | 387, 581, 432 | 1.63 | 0.45 | 7.21 | 9.30 |
| 1874 ... | 766, 687 | 61, 814, 875 | 1, 958, 528 | 64, 540, 090 | 10, 951, 859 | 9, 516, 855 | 20, 468, 714 | 297, 519, 981 | 2, 001, 084 | 299, 521, 065 | 384, 529, 869 | 1.51 | 0.48 | 7.00 | 8.99 |
| 1875 ... | 1, 757, 202 | 62, 658, 709 | 1, 694, 647 | 66, 120, 558 | 12, 954, 961 | 7, 036, 369 | 19, 991, 330 | 292, 961, 047 | 1, 992, 110 | 294, 953, 157 | 381, 065, 045 | 1.50 | 0.45 | 6.71 | 8.67 |
| 1876 ... | 672, 221 | 57, 846, 472 | 1, 471, 197 | 59, 983, 890 | 14, 968, 085 | 5, 193, 723 | 20, 161, 808 | 306, 852, 467 | 1, 483, 920 | 308, 336, 387 | 388, 982, 085 | 1.28 | 0.45 | 6.83 | 8.61 |
| 1877 ... | 1, 527, 141 | 56, 516, 248 | 1, 376, 729 | 59, 420, 118 | 16, 942, 592 | 4, 933, 738 | 21, 876, 330 | 303, 854, 988 | 1, 072, 679 | 304, 926, 667 | 386, 223, 115 | 1.22 | 0.47 | 6.58 | 8.33 |
| 1878 ... | 1, 103, 351 | 49, 696, 838 | 1, 227, 752 | 51, 931, 941 | 17, 953, 386 | 4, 310, 563 | 22, 263, 949 | 317, 136, 597 | 832, 755 | 317, 969, 352 | 392, 165, 242 | 1.09 | 0.47 | 6.68 | 8.24 |
| 1879 ... | 1, 021, 708 | 52, 003, 467 | 1, 253, 300 | 54, 278, 475 | 19, 845, 113 | 4, 532, 017 | 24, 377, 130 | 343, 724, 971 | 880, 514 | 344, 605, 485 | 423, 261, 090 | 1.11 | 0.50 | 7.05 | 8.66 |
| 1880 ... | 1, 005, 781 | 61, 126, 634 | 1, 394, 279 | 63, 526, 694 | 23, 298, 940 | 5, 030, 601 | 28, 320, 541 | 413, 208, 885 | 1, 011, 280 | 414, 220, 165 | 506, 076, 400 | 1.27 | 0.56 | 8.26 | 10.09 |
| 1881 ... | 1, 701, 206 | 67, 426, 000 | 1, 479, 875 | 70, 607, 081 | 18, 931, 819 | 5, 231, 106 | 24, 162, 925 | 442, 947, 664 | 1, 164, 505 | 444, 112, 169 | 538, 882, 175 | 1.37 | 0.47 | 8.63 | 10.47 |
| 1882 ... | 1, 216, 850 | 70, 759, 548 | 1, 580, 578 | 73, 556, 976 | 19, 934, 856 | 5, 628, 071 | 25, 562, 927 | 524, 843, 379 | 1, 536, 601 | 526, 379, 980 | 625, 499, 883 | 1.39 | 0.48 | 9.97 | 11.85 |
| 1883 ... | 1, 253, 278 | 75, 508, 785 | 1, 690, 624 | 78, 452, 687 | 17, 406, 028 | 8, 372, 152 | 25, 778, 180 | 549, 616, 338 | 1, 881, 002 | 551, 497, 340 | 655, 728, 207 | 1.45 | 0.48 | 10.18 | 12.11 |
| 1884 ... | 1, 137, 056 | 78, 479, 845 | 1, 511, 680 | 81, 128, 581 | 17, 402, 938 | 3, 105, 407 | 20, 508, 345 | 588, 005, 609 | 2, 010, 908 | 590, 019, 517 | 691, 653, 443 | 1.46 | 0.37 | 10.62 | 12.45 |
| 1885 ... | 1, 468, 775 | 67, 689, 259 | 1, 442, 067 | 70, 600, 092 | 17, 404, 698 | 4, 495, 759 | 21, 900, 457 | 594, 063, 095 | 2, 068, 771 | 596, 131, 866 | 688, 632, 415 | 1.24 | 0.38 | 10.44 | 12.06 |
| 1886 ... | 1, 555, 991 | 69, 295, 361 | 1, 410, 259 | 72, 261, 614 | 21, 000, 000 | 4, 700, 827 | 25, 700, 827 | 640, 746, 288 | 2, 221, 432 | 642, 967, 720 | 740, 930, 161 | 1.24 | 0.41 | 11.01 | 12.68 |
| 1887 ... | 1, 211, 532 | c68, 385, 504 | 1, 467, 697 | 71, 064, 733 | 28, 000, 000 | 4, 618, 290 | 32, 618, 290 | 715, 446, 028 | 2, 302, 816 | 717, 748, 854 | 821, 431, 877 | 1.19 | 0.54 | 11.98 | 13.68 |

a Product less exports. b Included with "All other." c Includes 2,216,645 proof gallons of domestic spirits exported and brought back.

NOTES.—(1) The production of domestic liquors and wines for 1840, 1850, and 1860, was derived from the United States census. (2) The consumption of imported liquors and wines for 1840, 1850, and 1860 is the net imports. (3) The production of domestic wines from 1870 to 1887 is estimated by the Department of Agriculture; by Mr. Charles McK. Leoser, president of the Wine and Spirit Traders' Society, New York, and other well-informed persons. (4) The consumption of domestic spirituous and malt liquors from 1870 to 1885 was obtained from the reports of the Commissioner of Internal Revenue, and for prior years from the United States census. (5) The consumption of imported liquors and wines, from 1870 to 1885 was taken from the official returns made to the Bureau of Statistics by collectors of customs. (6) In computing the quantity of sparkling and still wines and vermuth in bottles, five so-called quart bottles are reckoned as equivalent to the gallon.

**No. 68.—Quantity of FERMENTED LIQUORS and DISTILLED SPIRITS Produced, together with the Quantity of DISTILLED SPIRITS withdrawn for Consumption, from 1863 to 1887, inclusive.**

| Year ending June 30— | Production of fermented liquors. | Production of distilled spirits, exclusive of brandy distilled from fruit. | | | | | | | | | Production of fruit brandy. | Total production of distilled spirits. | Distilled spirits other than fruit brandy withdrawn. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Bourbon whisky. | Rye whisky. | Alcohol. | Rum. | Gin. | High wines. | Pure, neutral, or cologne spirits. | Miscellaneous. | Total. | | | |
| | *Barrels. a* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* |
| 1863 | 2,006,625 | | | | | | | | | | | *b*16,149,954 | *c*16,149,954 |
| 1864 | 3,141,381 | | | | | | | | | | | *b*85,295,393 | *c*85,295,393 |
| 1865 | 3,657,181 | | | | | | | | | 16,936,778 | 37,196 | 16,973,974 | 16,936,778 |
| 1866 | 5,115,140 | | | | | | | | | 23,814,051 | 248,654 | 24,062,705 | 14,599,289 |
| 1867 | 6,207,402 | | | | | | | | | 32,299,629 | 440,607 | 32,740,236 | 14,148,132 |
| 1868 | 6,146,663 | | | | | | | | | 16,395,651 | 515,262 | 16,910,913 | 6,709,546 |
| 1869 | 6,342,055 | | | | | | | | | 53,367,884 | 908,858 | 54,276,742 | 61,183,559 |
| 1870 | 6,574,617 | | | | | | | | | 71,337,099 | 1,223,830 | 72,560,929 | 77,266,368 |
| 1871 | 7,740,260 | | | | | | | | | 54,576,446 | 2,472,011 | 57,048,457 | 59,842,617 |
| 1872 | 8,659,427 | | | | | | | | | 68,275,745 | 1,089,698 | 69,365,443 | 65,145,880 |
| 1873 | 9,633,323 | | | | | | | | | 68,236,567 | 2,965,987 | 71,202,554 | 62,945,154 |
| 1874 | 9,660,897 | | | | | | | | | 68,805,374 | 766,687 | 69,572,061 | 61,814,875 |
| 1875 | 9,452,697 | | | | | | | | | 60,930,425 | 1,757,202 | 62,687,627 | 62,668,709 |
| 1876 | 9,902,352 | | | | | | | | | 57,959,647 | 672,221 | 58,631,868 | 57,840,472 |
| 1877 | 9,810,060 | | | | | | | | | 59,912,268 | 1,527,141 | 61,430,409 | 56,516,248 |
| 1878 | 10,241,471 | 6,405,520 | 2,834,119 | 10,277,725 | 1,603,376 | 364,963 | 19,412,985 | 11,108,023 | 4,096,342 | 56,103,053 | 1,239,403 | 57,340,456 | 49,600,838 |
| 1879 | 11,103,084 | 8,587,081 | 4,001,048 | 19,594,283 | 2,243,455 | 372,776 | 18,033,652 | 13,459,486 | 5,600,840 | 71,892,621 | 995,752 | 72,888,373 | 52,003,467 |
| 1880 | 13,347,111 | 15,414,148 | 6,341,991 | 21,631,009 | 2,439,301 | 394,668 | 15,210,389 | 20,657,975 | 8,265,789 | 90,355,270 | 1,023,147 | 91,378,417 | 61,126,634 |
| 1881 | 14,311,028 | 33,632,615 | 9,931,609 | 22,988,969 | 2,118,506 | 549,596 | 14,363,581 | 23,556,608 | 10,586,666 | 117,728,150 | 1,799,861 | 119,528,011 | 67,426,000 |
| 1882 | 16,952,085 | 29,575,667 | 9,224,777 | 25,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,293 | 10,744,156 | 105,853,161 | 1,430,054 | 107,283,215 | 70,759,548 |
| 1883 | 17,757,892 | 8,662,245 | 4,784,654 | 10,718,706 | 1,801,960 | 545,768 | 8,701,951 | 28,295,253 | 10,502,771 | 74,013,308 | 1,281,202 | 75,294,510 | 75,508,785 |
| 1884 | 18,998,619 | 8,896,832 | 5,089,958 | 12,385,229 | 1,711,158 | 641,724 | 6,745,688 | 28,598,680 | 11,426,470 | 75,435,739 | 1,095,428 | 76,531,167 | 78,479,845 |
| 1885 | 19,185,953 | 12,277,750 | 5,328,043 | 13,436,916 | 2,081,165 | 639,461 | 3,295,898 | 27,104,382 | 10,811,757 | 74,915,363 | 1,489,711 | 76,405,074 | 67,689,250 |
| 1886 | 20,710,933 | 19,318,819 | 7,842,540 | 11,247,877 | 1,799,952 | 656,607 | 2,396,248 | 26,598,581 | 10,543,756 | 80,344,380 | 1,504,880 | 81,849,260 | 69,295,361 |
| 1887 | 23,121,526 | 17,015,034 | 7,313,640 | 10,337,035 | 1,857,223 | 747,025 | 2,410,923 | 27,066,219 | 11,084,500 | 77,831,599 | 1,601,847 | 79,433,446 | 66,168,859 |

*a* Of not more than 31 gallons. *b* The returns of spirits distilled from apples, grapes, and peaches were included in the account of spirits distilled from other materials until July 1, 1864. *c* Including fruit brandy.

No returns of the production of the different kinds of spirits other than fruit brandy were made prior to July 1, 1877.

ENDING JUNE 30, FROM 1878 TO 1887, INCLUSIVE.

| Years. | Malt. | Wheat. | Barley. | Rye. | Corn. | Oats. | Mill feed. | Molasses. | Other materials. | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | Bushels. | Gallons |
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Gallons.* | *Bushels.* | *Bushels.* | *Gallons.* |
| 1878 | 1,027,886 | 3,947 | 55,612 | 2,156,832 | 11,074,366 | 84,231 | 277,607 | 1,995,645 | 71 | 14,650,552 | 1,995,615 |
| 1879 | 1,334,897 | 6,473 | 53,997 | 2,838,933 | 13,985,745 | 141,112 | 372,302 | 2,801,307 | 2,205 | 18,735,814 | 2,801,307 |
| 1880 | 1,830,562 | 5,103 | 19,892 | 3,623,055 | 17,649,269 | 140,982 | 526,362 | 3,110,190 | 211,134 | 24,006,359 | 3,110,190 |
| 1881 | 2,455,184 | 180,886 | 124,195 | 4,630,800 | 23,109,14 | 177,855 | 612,736 | 2,710,307 | 505 | 31,291,175 | 2,710,307 |
| 1882 | 2,192,719 | 301,241 | 50,675 | 4,228,649 | 26,051,239 | 168,488 | 452,330 | 2,121,804 | 13,754 | 27,459,095 | 2,121,804 |
| 1883 | 1,478,971 | 291,368 | 73,380 | 2,987,473 | 13,428,469 | 122,583 | 240,340 | 2,373,106 | 22,203 | 18,644,787 | 2,373,106 |
| 1884 | 1,633,914 | 114,475 | 199,656 | 2,867,603 | 13,746,505 | 124,165 | 241,073 | 2,259,536 | 591 | 18,927,982 | 2,259,536 |
| 1885 | 1,638,578 | 130,721 | 17,855 | 2,733,397 | 13,040,337 | 80,552 | 223,558 | 2,719,416 | 185 | 17,865,203 | 2,719,416 |
| 1886 | 1,823,758 | 55,179 | 19,891 | 3,285,959 | 13,821,193 | 58,652 | 130,700 | 2,308,130 | ..... | 19,195,332 | 2,308,130 |
| 1887 | 1,825,627 | 45,361 | 16,110 | 3,062,947 | 12,870,255 | 44,886 | 93,060 | 2,428,783 | 1,319 | 17,959,565 | 2,428,783 |

**No. 70.**—NUMBER OF PERSONS ENGAGED IN THE MANUFACTURE AND S SPIRITUOUS AND MALT LIQUORS WHO PAID SPECIAL TAXES DURI SPECIAL-TAX YEARS ENDING APRIL 30, FROM 1877 TO 1887, INCLUSIVE.

| Years. | Distilleries.a | | Distilled spirits. | | | | Malt liquors. | | |
|---|---|---|---|---|---|---|---|---|---|
| | In operation. | Registered. | Rectifiers. | Retail dealers. | Wholesale dealers. | Manufacturers of stills. | Brewers. | Retail dealers. | Wholesale dealers. |
| 1877... | 4,510 | 4,952 | 1,120 | 156,634 | 4,604 | 23 | 2,758 | 7,223 | 741 |
| 1878... | 5,652 | 5,988 | 1,124 | 157,345 | 4,592 | 31 | 2,830 | 8,459 | 1,040 |
| 1879... | 5,346 | 5,449 | 1,053 | 155,850 | 4,252 | 20 | 2,[illegible]19 | 9,488 | 1,148 |
| 1880... | 4,661 | 4,767 | 1,29 | 163,523 | 4,122 | 35 | 2,741 | 9,877 | 1,733 |
| 1881... | 5,210 | 5,272 | 1,298 | 170,640 | 4,112 | 46 | 2,474 | 8,536 | 2,034 |
| 1882... | 5,022 | 5,235 | 1,328 | 168,770 | 4,241 | 29 | 2,371 | 8,006 | 2,186 |
| 1883... | 5,129 | 5,283 | 1,468 | 187,871 | 4,647 | 26 | 2,378 | 7,998 | 2,502 |
| 1884... | 4,738 | 4,956 | 1,406 | 180,068 | 4,291 | 25 | 2,240 | 8,220 | 2,765 |
| 1885... | 5,172 | 5,499 | 1,307 | 182,318 | 4,199 | 20 | 2,230 | 8,676 | 2,705 |
| 1886... | 6,034 | 6,242 | 1,376 | 190,121 | 4,290 | 24 | 2,292 | 8,409 | 3,012 |
| 1887... | 4,905 | 5,156 | 1,383 | 188,107 | 4,241 | 20 | 2,269 | 8,685 | 3,300 |

*a* Distillers as such not being liable to a special-tax, the number of distilleries is given as representing the number of distillers.

.—QUANTITIES OF SUGAR, MOLASSES, AND RICE PRODUCED IN UNITED STATES DURING THE YEARS FROM 1852 TO 1887, INCLUSIVE.

| | Sugar. | | Molasses. | | Rice. | |
|---|---|---|---|---|---|---|
| | Louisiana. | Other Southern States. | Louisiana. | Other Southern States. | Louisiana. | Other Southern States. |
| | *Pounds.* | *Pounds.* | *Gallons.* | *Gallons.* | *Pounds.* | *Pounds.* |
| .... | 368, 129, 000 | 18, 173, 000 | 25, 700, 000 | 1, 260, 000 | *a* | *a* |
| .... | 495, 156, 000 | 29, 998, 000 | 31, 000, 000 | 1, 956, 000 | *a* | *a* |
| .... | 385, 227, 000 | 29, 498, 000 | 23, 113, 620 | 1, 406, 000 | *a* | *a* |
| .... | 254, 569, 000 | 22, 000, 000 | 15, 274, 140 | 1, 320, 000 | *a* | *a* |
| .... | 81, 373, 000 | 5, 987, 000 | 4, 882, 380 | 360, 000 | *a* | *a* |
| .... | 307, 666, 700 | 14, 303, 000 | 19, 578, 790 | 795, 000 | *a* | *a* |
| .... | 414, 796, 000 | 18, 298, 000 | 24, 887, 760 | 1, 080, 000 | *a* | *a* |
| .... | 255, 115, 750 | 11, 534, 000 | 17, 858, 100 | 736, 000 | 6, 331, 257 | 180, 835, 775 |
| .... | 265, 063, 000 | 9, 661, 000 | 18, 414, 550 | 1, 394, 000 | *a* | *a* |
| .... | 528, 321, 500 | 11, 509, 000 | 34, 216, 000 | 3, 502, 000 | *a* | *a* |
| .... | 96, 840, 000 | 6, 200, 000 | 7, 619, 000 | 381, 000 | *a* | *a* |
| .... | 84, 500, 000 | 560, 000 | 2, 303, 000 | 217, 000 | *a* | *a* |
| .... | 10, 800, 000 | 400, 000 | 765, 000 | 85, 000 | *a* | *a* |
| .... | 19, 900, 000 | 780, 000 | 1, 128, 000 | 172, 000 | *a* | *a* |
| .... | 42, 900, 000 | 7, 500, 000 | 2, 570, 000 | 430, 000 | *a* | *a* |
| .... | 41, 400, 000 | 10, 120, 000 | 2, 800, 000 | 570, 000 | *a* | *a* |
| .... | 95, 051, 225 | 5, 750, 000 | 5, 636, 920 | 764, 000 | *a* | *a* |
| .... | 99, 452, 940 | 5, 380, 000 | 5, 724, 256 | 876, 000 | 15, 854, 012 | 57, 781, 009 |
| .... | 168, 878, 592 | 9, 426, 000 | 10, 281, 419 | 619, 000 | *a* | *a* |
| .... | 146, 906, 125 | 9, 446, 000 | 10, 019, 958 | 681, 000 | *a* | *a* |
| .... | 125, 346, 493 | 9, 486, 000 | 8, 898, 640 | 601, 000 | *a* | *a* |
| .... | 103, 241, 119 | 5, 399, 000 | 8, 203, 944 | 507, 000 | *a* | *a* |
| .... | 134, 504, 691 | 7, 736, 000 | 11, 516, 828 | 674, 000 | *a* | *a* |
| .... | 163, 418, 070 | 9, 062, 000 | 10, 870, 546 | 1, 380, 000 | *a* | *a* |
| .... | 190, 672, 570 | 8, 688, 000 | 12, 024, 108 | 876, 000 | *a* | 46, 873, 125 |
| .... | 147, 101, 941 | 11, 940, 000 | 14, 237, 280 | 913, 000 | 35, 080, 520 | 46, 708, 750 |
| .... | 239, 478, 753 | 11, 402, 000 | 13, 218, 404 | 1, 005, 000 | 36, 592, 310 | 45, 564, 375 |
| .... | 198, 962, 278 | 8, 915, 000 | 12, 189, 190 | 1, 211, 000 | 20, 728, 520 | 65, 205, 000 |
| .... | 272, 982, 899 | 12, 320, 000 | 15, 255, 029 | 1, 704, 000 | 61, 331, 340 | 62, 424, 375 |
| .... | 159, 874, 950 | 11, 200, 000 | 9, 691, 104 | 2, 308, 896 | 55, 422, 180 | 49, 354, 375 |
| .... | 303, 066, 258 | 15, 680, 000 | 15, 716, 755 | 3, 250, 000 | 43, 059, 960 | 43, 919, 968 |
| .... | 287, 712, 230 | 15, 232, 000 | 15, 277, 316 | 3, 118, 000 | 49, 813, 740 | 44, 057, 580 |
| .... | 211, 402, 963 | 14, 560, 000 | 11, 761, 608 | 2, 892, 000 | 39, 796, 772 | 82, 421, 850 |
| .... | 286, 626, 486 | 16, 128, 000 | 17, 863, 732 | 3, 645, 000 | 96, 751, 340 | 69, 625, 922 |
| .... | 181, 123, 872 | 10, 158, 400 | 10, 254, 894 | 2, 114, 100 | 88, 305, 970 | 67, 782, 920 |

*a* No data.

-The data of the production of rice for the years from 1859-'60 to 1869-'70 are from the re- the United States Census; for the years from 1876-'77 to 1881-'82, inclusive, were furnished s. Dan Talmadge & Sons, of New York; and for the years from 1882-'83 to 1886-'87, inclu- racing only the rice product of South Carolina, were furnished by the commissioner of agri- f that State. There are no data accessible to the office as to the rice production of other r the last named years.

ata in regard to the production of sugar have been furnished, as to Louisiana, by Mr. A. au, of New Orleans, and of other Southern States, by Mr. A. Noel Blakeman, manager Ship- Commercial List, of New York City.

.—QUANTITY (in tons of 2,240 pounds) OF SUGAR CONSUMED IN THE UNITED STATES DURING EACH YEAR FROM 1877 TO 1887 INCLUSIVE.

[From New York Shipping and Commercial List.]

| ar | Imported cane sugar. *a* | Domestic product. | | | | | | Total. | Consumption per capita of population. |
|---|---|---|---|---|---|---|---|---|---|
| | | Manufactured from imported molasses. *b* | Of cane in Louisiana. | Of cane in other Southern States. | Of maple. | Of beet root *c* | Of sorghum and other. | | |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Pounds.* |
| ..... | 606, 750 | 35, 500 | 85, 121 | 3, 879 | 12, 000 | 446 | 1, 554 | 745, 250 | 36. 0 |
| ..... | 649, 872 | 40, 000 | 65, 670 | 5, 330 | 11, 000 | 223 | 1, 377 | 773, 472 | 36. 2 |
| ..... | 663, 196 | 44, 000 | 106, 910 | 5, 090 | 10, 000 | 357 | 1, 443 | 831, 896 | 38. 1 |
| ..... | 765, 370 | 50, 617 | 88, 822 | ..... | 10, 000 | 357 | 1, 943 | 917, 109 | 40. 9 |
| ..... | 832, 616 | 39, 949 | 121, 867 | 5, 500 | 9, 000 | 629 | ..... | 1, 009, 561 | 43. 9 |
| ..... | 917, 120 | 64, 456 | 71, 372 | 5, 000 | 20, 000 | 446 | ..... | 1, 078, 394 | 45. 7 |
| ..... | 962, 871 | 40, 722 | 135, 297 | 7, 000 | 18, 500 | 536 | ..... | 1, 164, 926 | 48. 2 |
| ..... | 1, 053, 790 | 50, 000 | 128, 443 | 7, 000 | 25, 000 | 737 | 313 | 1, 265, 283 | 51. 0 |
| ..... | 1, 069, 539 | 47, 259 | 94, 376 | 6, 500 | 25, 900 | 600 | 1, 409 | 1, 245, 574 | 48. 8 |
| ..... | 1, 162, 600 | 72, 613 | 127, 958 | 7, 200 | 18, 000 | 754 | ..... | 1, 389, 125 | 53. 3 |
| ..... | 1, 229, 688 | 62, 274 | 80, 859 | 4, 535 | 20, 000 | ..... | ..... | 1, 397, 356 | 52. 3 |

ncludes such amounts of beet sugar as may have been imported.
eading refiners state that little or no sugar is manufactured from domestic molasses.
ow manufactured in California only.

**No. 73.—Number and Nationality of Immigrants Arrived in the United States during the Fourteen Years ending June 30, from 1874 to 1887, inclusive.**

| Countries. | 1874. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| England | 50,905 | 40,130 | 24,373 | 19,161 | 18,405 | 24,183 | 59,454 | 65,177 | 82,394 | 63,140 | 55,918 | 47,332 | 49,767 | 72,855 |
| Ireland | 53,707 | 37,957 | 19,575 | 14,569 | 15,932 | 20,013 | 71,603 | 72,312 | 76,432 | 81,486 | 63,344 | 51,795 | 49,619 | 68,370 |
| Scotland | 10,429 | 7,310 | 4,582 | 4,135 | 3,502 | 5,225 | 12,640 | 15,168 | 18,937 | 11,859 | 9,060 | 9,226 | 12,126 | 18,699 |
| Wales | 665 | 449 | 324 | 281 | 243 | 543 | 1,173 | 1,027 | 1,656 | 1,597 | 901 | 1,127 | 1,027 | 1,820 |
| Great Britain, not specified | 22 | 15 | 12 | 4 | ..... | 3 | 6 | ..... | ..... | 5 | 71 | 28 | 9 | 4 |
| Total United Kingdom | 115,728 | 85,861 | 48,866 | 38,150 | 38,082 | 49,967 | 144,876 | 153,718 | 179,423 | 158,092 | 129,294 | 109,508 | 112,548 | 161,748 |
| Germany | 87,291 | 47,769 | 31,937 | 29,298 | 29,313 | 34,602 | 84,638 | 210,485 | 250,630 | 194,786 | 179,676 | 124,443 | 84,403 | 106,865 |
| Austria | 7,888 | 6,882 | 5,646 | 5,023 | 4,504 | 5,331 | 12,904 | 21,109 | 13,619 | 10,923 | 13,534 | 11,574 | 16,260 | 20,430 |
| Bohemia | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 6,602 | 5,462 | 8,239 | 6,352 | ..... | 4,579 |
| Hungary | 962 | 776 | 630 | 373 | 646 | 632 | 4,363 | 6,826 | 8,929 | 11,240 | 14,798 | 9,383 | 12,420 | 15,256 |
| Sweden | 5,712 | 5,573 | 5,603 | 4,991 | 5,390 | 11,001 | 39,186 | 49,760 | 64,607 | 38,277 | 26,552 | 22,248 | 27,751 | 42,836 |
| Norway | 10,384 | 6,093 | 5,173 | 4,588 | 4,759 | 7,345 | 19,895 | 22,705 | 29,101 | 23,398 | 16,974 | 12,356 | 12,759 | 16,269 |
| Denmark | 3,082 | 2,656 | 1,547 | 1,695 | 2,105 | 3,474 | 6,576 | 9,117 | 11,618 | 10,319 | 9,202 | 6,100 | 6,225 | 8,524 |
| Netherlands | 2,444 | 1,237 | 855 | 591 | 608 | 753 | 3,340 | 8,597 | 9,517 | 5,249 | 4,198 | 2,689 | 2,314 | 4,506 |
| Belgium | 817 | 615 | 515 | 488 | 354 | 512 | 1,232 | 1,766 | 1,431 | 1,450 | 1,576 | 1,653 | 1,300 | 2,553 |
| Switzerland | 3,093 | 1,814 | 1,549 | 1,686 | 1,808 | 3,161 | 6,156 | 11,293 | 10,844 | 12,751 | 9,386 | 5,895 | 4,805 | 5,214 |
| France | 9,643 | 8,321 | 8,002 | 5,856 | 4,159 | 4,655 | 4,313 | 5,227 | 6,003 | 4,821 | 3,608 | 3,493 | 3,318 | 5,034 |
| Italy | 7,596 | 3,570 | 2,910 | 3,143 | 4,131 | 5,759 | 12,327 | 15,387 | 32,077 | 31,784 | 16,473 | 13,599 | 21,295 | 47,532 |
| Sicily | 62 | 61 | 104 | 52 | 212 | 32 | 27 | 14 | 7 | 8 | 37 | 43 | 20 | 90 |
| Sardinia | 8 | ..... | 1 | ..... | 1 | ..... | ..... | ..... | 75 | ..... | ..... | ..... | ..... | ..... |
| Corsica | 1 | ..... | 2 | ..... | ..... | ..... | 1 | ..... | 1 | ..... | ..... | 2 | ..... | ..... |
| Malta | 5 | 6 | 7 | 5 | 2 | 3 | 1 | 1 | 3 | ..... | 1 | 4 | 7 | 1 |
| Greece | 36 | 25 | 19 | 24 | 16 | 21 | 22 | 19 | 126 | 73 | 37 | 172 | 104 | 313 |
| Spain | 485 | 601 | 518 | 665 | 457 | 457 | 389 | 484 | 378 | 362 | 300 | 350 | 344 | 436 |
| Portugal | 60 | 763 | 471 | 1,291 | 660 | 392 | 260 | 171 | 42 | 176 | 701 | 440 | 238 | 110 |
| Gibraltar | 5 | 3 | 10 | 9 | 1 | 1 | 14 | 5 | 7 | ..... | 7 | ..... | 8 | 12 |
| Russia in Europe | 3,960 | 7,982 | 4,765 | 6,570 | 3,037 | 4,434 | 4,854 | 4,865 | 16,321 | 9,186 | 11,854 | 16,603 | 17,309 | 28,944 |
| Poland | 1,795 | 984 | 925 | 533 | 547 | 489 | 2,177 | 5,614 | 4,672 | 2,011 | 4,536 | 3,085 | 3,939 | 6,128 |
| Finland | 113 | 15 | 10 | 20 | 11 | 19 | 160 | 176 | 597 | 723 | 835 | 555 | 491 | 1,822 |
| Turkey in Europe | 62 | 27 | 38 | 32 | 29 | 29 | 24 | 72 | 69 | 86 | 150 | 138 | 183 | 206 |
| Roumania | (a) | (a) | (a) | (a) | (a) | (a) | 11 | 30 | 65 | 77 | 238 | 803 | 494 | 2,045 |
| Europe, not specified | ..... | 1 | ..... | ..... | ..... | 1 | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Total Europe, not United Kingdom | 145,504 | 95,774 | 71,237 | 66,942 | 62,750 | 83,103 | 202,871 | 373,723 | 467,341 | 363,062 | 322,912 | 241,980 | 215,087 | 319,705 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| China | 13,776 | 16,427 | 22,781 | 10,594 | 8,968 | 9,604 | 5,839 | 11,932 | 39,579 | 8,113 | 510 | 198 | 310 | 615 |
| All other Asia | 81 | 61 | 162 | 46 | 22 | 56 | 37 | 92 | 50 | 82 | 231 | 176 | 251 | 655 |
| Total Asia | 13,857 | 16,498 | 22,943 | 10,640 | 9,014 | 9,660 | 5,839 | 11,962 | 39,629 | 8,113 | 510 | 198 | 310 | 615 |
| Total Africa | 22 | 54 | 54 | 22 | 14 | 17 | 21 | 25 | 32 | 56 | 13 | 44 | 56 | 26 |
| Total America | 35,339 | 26,642 | 24,686 | 24,065 | 27,204 | 33,025 | 101,681 | 127,535 | 100,063 | 71,699 | 63,310 | 41,159 | c3,012 | c5,265 |
| Total Pacific Islands | 1,170 | 1,269 | 1,312 | 914 | 606 | 816 | 954 | 1,191 | 889 | 747 | 900 | 679 | 1,136 | 1,282 |
| Total all other, not specified | 1,719 | 1,400 | 888 | 1,124 | 799 | 1,238 | 1,015 | 1,257 | 1,615 | 1,553 | 1,653 | 1,778 | 1,154 | 1,468 |
| Aggregate | 313,339 | 227,498 | 169,986 | 141,857 | 138,469 | 177,826 | 457,257 | 669,431 | 788,992 | 603,322 | 518,592 | 395,346 | c334,203 | 490,109 |

a Included in "Turkey in Europe."
b Of this number 6,613 arrived in July, prior to August 6, 1882, the date when the Chinese immigration act went into effect.
c Immigrants from the Dominion of Canada and Mexico not included.

**No. 74.**—TONNAGE OF AMERICAN AND FOREIGN SAILING AND STEAM VESS ENTERED AT SEAPORTS OF THE UNITED STATES FROM FOREIGN COUNTRIES, 1864 TO 1887, INCLUSIVE.

| Year ending June 30— | Tonnage entered. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | Steam-vessels. | | | Total sail and ste | | |
| | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | T |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1864 | 1,502,204 | 1,782,317 | 3,284,521 | 153,230 | 729,730 | 882,960 | 1,655,434 | 2,512,047 | 4 |
| 1865 | 1,405,290 | 1,569,034 | 2,974,324 | 210,027 | 642,576 | 852,603 | 1,615,317 | 2,211,610 | 3 |
| 1866 | 1,593,142 | 2,054,875 | 3,648,017 | 298,311 | 1,062,159 | 1,360,470 | 1,891,453 | 3,117,034 | 5 |
| 1867 | 1,750,065 | 1,893,575 | 3,643,640 | 395,626 | 1,227,120 | 1,622,746 | 2,145,691 | 3,120,695 | 5 |
| 1868 | 2,003,775 | 1,751,108 | 3,754,883 | 461,920 | 1,354,718 | 1,816,638 | 2,465,695 | 3,105,826 | 5 |
| 1869 | 2,041,444 | 1,999,730 | 4,041,174 | 417,892 | 1,572,914 | 1,990,806 | 2,459,336 | 3,572,644 | 6 |
| 1870 | 1,615,770 | 2,137,259 | 3,753,029 | 836,456 | 1,680,704 | 2,517,160 | 2,452,226 | 3,817,963 | 6 |
| 1871 | 1,822,064 | 2,508,169 | 4,330,233 | 781,527 | 1,882,437 | 2,663,964 | 2,603,591 | 4,390,606 | 6 |
| 1872 | 1,742,730 | 2,843,982 | 4,586,712 | 841,916 | 2,341,358 | 3,183,274 | 2,584,646 | 5,185,340 | 7 |
| 1873 | 1,573,093 | 3,080,156 | 4,653,249 | 870,192 | 2,871,308 | 3,741,500 | 2,443,285 | 5,951,464 | 8 |
| 1874 | 1,879,195 | 3,809,585 | 5,688,780 | 1,035,747 | 3,285,128 | 4,320,875 | 2,914,942 | 7,094,713 | 1 |
| 1875 | 1,745,419 | 3,113,262 | 4,858,681 | 1,141,734 | 3,142,723 | 4,284,457 | 2,887,153 | 6,255,985 | 9 |
| 1876 | 1,827,267 | 3,469,071 | 5,296,338 | 1,100,513 | 3,319,053 | 4,419,566 | 2,927,780 | 6,788,124 | 9 |
| 1877 | 1,865,688 | 4,016,210 | 5,881,898 | 1,092,103 | 3,432,487 | 4,524,590 | 2,957,791 | 7,448,697 | 1 |
| 1878 | 1,871,323 | 4,348,623 | 6,219,946 | 1,138,114 | 4,172,467 | 5,310,581 | 3,009,437 | 8,521,090 | 1 |
| 1879 | 1,931,285 | 5,355,450 | 7,286,735 | 1,118,459 | 5,362,944 | 6,481,403 | 3,049,744 | 10,718,394 | 1 |
| 1880 | 1,944,269 | 5,720,034 | 7,664,303 | 1,195,900 | 6,391,126 | 7,587,026 | 3,140,169 | 12,112,160 | 1 |
| 1881 | 1,678,571 | 5,224,282 | 6,902,853 | 1,240,578 | 7,487,110 | 8,727,688 | 2,919,149 | 12,711,392 | 1 |
| 1882 | 1,611,500 | 4,524,972 | 6,136,472 | 1,356,790 | 7,163,237 | 8,520,027 | 2,968,290 | 11,688,209 | 1 |
| 1883 | 1,533,954 | 3,879,838 | 5,413,792 | 1,300,727 | 6,446,338 | 7,947,065 | 2,834,681 | 10,526,176 | 1 |
| 1884 | 1,513,237 | 3,596,834 | 5,110,071 | 1,307,555 | 5,667,530 | 6,975,085 | 2,820,792 | 9,264,364 | 1 |
| 1885 | 1,420,267 | 3,613,446 | 5,033,713 | 1,288,945 | 5,964,834 | 7,253,779 | 2,709,212 | 9,578,280 | 1 |
| 1886 | 1,446,245 | 3,585,655 | 5,031,900 | 1,315,550 | 5,882,349 | 7,197,899 | 2,761,795 | 9,468,004 | 1 |
| 1887 | 1,470,489 | 3,829,590 | 5,300,079 | 1,400,447 | 6,831,189 | 8,231,636 | 2,870,936 | 10,660,779 | 1 |

**No. 75.**—TONNAGE OF AMERICAN AND FOREIGN SAILING AND STEAM VE CLEARED FROM SEAPORTS OF THE UNITED STATES FOR FOREIGN COUNTRIE 1864 TO 1887, INCLUSIVE.

| Year ending June 30— | Tonnage cleared. | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | Steam-vessels. | | | Total sail and st | |
| | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1864 | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 1,662,282 | 2,616,951 |
| 1865 | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 1,710,330 | 2,450,201 |
| 1866 | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 2,029,755 | 3,131,077 |
| 1867 | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 2,270,096 | 3,230,392 |
| 1868 | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 2,625,031 | 3,186,200 |
| 1869 | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 2,502,200 | 3,612,138 |
| 1870 | 1,707,477 | 2,164,120 | 3,871,597 | 822,121 | 1,667,910 | 2,490,031 | 2,529,598 | 3,832,030 |
| 1871 | 1,850,075 | 2,467,078 | 4,317,153 | 784,766 | 1,815,883 | 2,600,649 | 2,634,841 | 4,282,961 |
| 1872 | 1,784,277 | 2,858,253 | 4,642,530 | 813,334 | 2,282,894 | 3,096,228 | 2,597,611 | 5,141,147 |
| 1873 | 1,689,012 | 3,118,218 | 4,807,236 | 885,003 | 2,822,631 | 3,707,634 | 2,574,021 | 5,940,849 |
| 1874 | 1,899,883 | 3,799,956 | 5,699,839 | 1,061,220 | 3,296,991 | 4,358,211 | 2,961,103 | 7,096,947 |
| 1875 | 1,891,248 | 3,145,920 | 5,037,168 | 1,170,106 | 3,133,425 | 4,303,531 | 3,061,354 | 6,279,345 |
| 1876 | 1,937,100 | 3,484,177 | 5,421,277 | 1,100,262 | 3,317,919 | 4,418,181 | 3,037,362 | 6,802,096 |
| 1877 | 1,930,203 | 3,889,534 | 5,819,737 | 1,112,955 | 3,455,902 | 4,568,857 | 3,043,158 | 7,345,436 |
| 1878 | 2,045,168 | 4,484,098 | 6,529,266 | 1,151,323 | 4,163,042 | 5,314,365 | 3,196,491 | 8,647,140 |
| 1879 | 1,948,664 | 5,255,170 | 7,203,834 | 1,122,623 | 5,290,233 | 6,412,856 | 3,071,287 | 10,545,403 |
| 1880 | 1,918,949 | 5,813,302 | 7,732,251 | 1,158,775 | 6,404,671 | 7,563,446 | 3,077,724 | 12,217,973 |
| 1881 | 1,798,769 | 5,278,390 | 7,077,159 | 1,240,775 | 7,476,063 | 8,716,838 | 3,039,544 | 12,754,453 |
| 1882 | 1,576,359 | 4,621,672 | 6,198,031 | 1,359,153 | 7,289,284 | 8,648,437 | 2,935,512 | 11,910,956 |
| 1883 | 1,584,768 | 4,008,616 | 5,593,384 | 1,310,309 | 6,661,329 | 7,971,638 | 2,895,077 | 10,669,945 |
| 1884 | 1,581,300 | 3,607,259 | 5,188,559 | 1,263,809 | 5,753,351 | 7,017,160 | 2,845,109 | 9,360,610 |
| 1885 | 1,520,053 | 3,654,161 | 5,174,214 | 1,288,522 | 6,033,539 | 7,322,061 | 2,808,575 | 9,687,700 |
| 1886 | 1,449,829 | 3,646,848 | 5,096,677 | 1,356,430 | 5,960,128 | 7,316,558 | 2,806,259 | 9,606,976 |
| 1887 | 1,363,144 | 3,760,575 | 5,123,719 | 1,407,374 | 6,979,442 | 8,386,816 | 2,770,518 | 10,740,017 |

*a* During these years the sailing and steam vessels were not reported separately.

FROM FOREIGN COUNTRIES, FROM 1858 to 1887, INCLUSIVE.

| Year ending June 30— | British. | German. | Norwegian and Swedish. | Italian. | French. | Spanish. | Austrian. | Belgian. | Russian. | Dutch. | Danish. | Portuguese. | All other foreign. | TOTAL FOREIGN. | American. | GRAND TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 919,611 | 200,741 | 22,208 | 15,736 | 16,416 | 67,759 | 2,153 | 4,605 | 5,429 | 6,353 | 6,036 | 3,348 | 16,707 | 1,287,102 | 3,051,131 | 4,338,233 |
| 1859 | 1,099,756 | 258,528 | 34,979 | 33,853 | 22,487 | 67,727 | 3,432 | 3,559 | 12,184 | 17,330 | 9,717 | 4,968 | 16,513 | 1,585,033 | 3,327,998 | 4,913,031 |
| 1860 | 1,262,874 | 230,828 | 32,078 | 31,501 | 23,557 | 62,603 | 5,464 | 640 | 12,855 | 9,504 | 10,594 | 3,258 | 12,535 | 1,698,291 | 3,301,903 | 5,000,194 |
| 1861 | 1,149,386 | 228,335 | 29,491 | 16,895 | 15,291 | 24,877 | 17,986 | 995 | 12,752 | 10,528 | 9,806 | 5,620 | 12,007 | 1,533,963 | 3,025,124 | 4,559,087 |
| 1862 | 1,152,763 | 276,990 | 37,249 | 14,365 | 17,008 | 9,623 | 8,243 | 4,729 | 6,406 | 12,350 | 9,602 | 2,865 | 9,752 | 1,561,945 | 2,629,351 | 4,191,296 |
| 1863 | 1,353,948 | 333,354 | 58,663 | 27,180 | 22,312 | 6,668 | 33,600 | 2,413 | 7,435 | 13,276 | 13,954 | 7,483 | 17,428 | 1,897,714 | 2,307,706 | 4,205,420 |
| 1864 | 1,909,589 | 315,566 | 56,366 | 42,567 | 40,838 | 3,774 | 20,597 | 3,042 | 27,239 | 24,930 | 35,714 | 6,682 | 25,143 | 2,512,047 | 1,655,434 | 4,167,481 |
| 1865 | 1,787,715 | 230,275 | 23,343 | 20,815 | 35,715 | 4,754 | 6,264 | 3,095 | 33,099 | 13,256 | 14,262 | 9,562 | 29,455 | 2,211,610 | 1,615,317 | 3,826,927 |
| 1866 | 2,412,318 | 420,576 | 63,015 | 46,759 | 61,815 | 19,728 | 7,521 | 2,144 | 16,049 | 17,251 | 14,885 | 6,998 | 27,975 | 3,117,034 | 1,891,453 | 5,008,487 |
| 1867 | 2,406,337 | 441,862 | 58,132 | 39,244 | 76,577 | 22,789 | 8,260 | 1,803 | 6,571 | 12,481 | 10,784 | 6,929 | 28,935 | 3,120,695 | 2,145,691 | 5,266,386 |
| 1868 | 2,348,201 | 478,354 | 69,640 | 30,240 | 71,282 | 33,608 | 8,006 | 2,692 | 11,499 | 13,256 | 10,713 | 3,143 | 25,192 | 3,105,826 | 2,465,695 | 5,571,521 |
| 1869 | 2,662,964 | 597,403 | 92,092 | 49,580 | 72,346 | 22,522 | 8,697 | 3,842 | 12,682 | 12,960 | 11,266 | 3,989 | 22,301 | 3,572,644 | 2,459,336 | 6,031,980 |
| 1870 | 2,791,489 | 679,315 | 107,570 | 47,807 | 81,165 | 30,576 | 12,222 | 654 | 7,157 | 14,929 | 11,401 | 11,170 | 22,298 | 3,817,963 | 2,452,226 | 6,270,189 |
| 1871 | 3,435,937 | 469,966 | 167,966 | 52,463 | 94,512 | 77,052 | 8,354 | 3,100 | 16,532 | 13,240 | 15,532 | 12,296 | 23,656 | 4,390,606 | 2,603,591 | 6,994,197 |
| 1872 | 3,680,002 | 782,604 | 258,834 | 111,010 | 119,126 | 88,862 | 31,270 | 8,733 | 29,360 | 16,756 | 18,802 | 14,267 | 25,714 | 5,185,340 | 2,584,646 | 7,769,986 |
| 1873 | 4,064,428 | 330,149 | 378,789 | 164,339 | 120,978 | 128,113 | 72,241 | 16,688 | 59,321 | 41,138 | 20,310 | 13,002 | 41,970 | 5,951,464 | 2,443,285 | 8,394,749 |
| 1874 | 4,337,559 | 1,090,208 | 669,807 | 355,324 | 147,034 | 92,963 | 157,624 | 47,571 | 71,152 | 43,979 | 22,249 | 16,318 | 42,925 | 7,094,713 | 2,914,942 | 10,009,655 |
| 1875 | 4,016,627 | 892,818 | 459,968 | 262,129 | 138,475 | 101,925 | 97,679 | 86,683 | 58,237 | 66,331 | 12,558 | 13,831 | 48,753 | 6,255,985 | 2,887,153 | 9,143,138 |
| 1876 | 4,194,113 | 816,039 | 695,930 | 297,490 | 192,507 | 122,754 | 159,599 | 92,504 | 76,609 | 63,621 | 16,811 | 21,748 | 38,999 | 6,788,124 | 2,927,780 | 9,715,904 |
| 1877 | 4,491,946 | 866,730 | 740,092 | 438,727 | 235,810 | 192,045 | 169,690 | 92,706 | 75,247 | 63,488 | 21,542 | 17,921 | 42,759 | 7,448,697 | 2,957,791 | 10,406,488 |
| 1878 | 5,232,573 | 910,238 | 843,257 | 548,577 | 224,608 | 196,583 | 211,859 | 121,420 | 64,330 | 79,656 | 21,521 | 21,926 | 44,542 | 8,521,090 | 3,009,437 | 11,530,527 |
| 1879 | 6,808,196 | 1,020,889 | 1,232,945 | 540,421 | 244,039 | 188,552 | 202,085 | 167,485 | 101,306 | 96,412 | 45,640 | 17,554 | 46,879 | 10,718,394 | 3,049,743 | 13,768,137 |
| 1880 | 7,931,422 | 1,089,340 | 1,234,998 | 619,119 | 233,347 | 228,496 | 206,359 | 226,477 | 104,473 | 107,151 | 70,350 | 24,449 | 35,179 | 12,111,160 | 3,140,169 | 15,251,329 |
| 1881 | 8,457,797 | 1,172,563 | 1,035,078 | 658,861 | 304,809 | 277,163 | 195,907 | 274,534 | 92,421 | 120,490 | 66,947 | 14,455 | 40,367 | 12,711,392 | 2,919,149 | 15,630,541 |
| 1882 | 7,679,979 | 1,252,184 | 830,200 | 435,253 | 376,293 | 261,205 | 166,374 | 327,039 | 71,125 | 157,244 | 68,879 | 17,896 | 44,538 | 11,688,209 | 2,968,290 | 14,656,499 |
| 1883 | 6,775,526 | 1,126,113 | 694,240 | 417,728 | 376,890 | 254,422 | 147,848 | 327,539 | 71,950 | 165,976 | 98,954 | 19,493 | 49,497 | 10,526,176 | 2,834,681 | 13,360,857 |
| 1884 | 5,925,231 | 1,004,142 | 684,514 | 343,077 | 308,087 | 209,349 | 129,211 | 277,817 | 66,755 | 119,338 | 70,732 | 21,114 | 44,997 | 9,264,364 | 2,820,792 | 12,085,156 |
| 1885 | 6,224,388 | 1,082,720 | 714,178 | 355,286 | 269,810 | 225,567 | 97,140 | 286,861 | 54,618 | 109,077 | 80,202 | 20,223 | 58,210 | 9,578,280 | 2,709,212 | 12,287,492 |
| 1886 | 6,191,211 | 997,233 | 607,409 | 373,362 | 257,281 | 238,421 | 84,893 | 294,456 | 64,085 | 124,645 | 65,946 | 19,851 | 59,211 | 9,468,004 | 2,761,795 | 12,229,799 |
| 1887 | 7,108,666 | 1,675,065 | 730,152 | 419,290 | 375,113 | 256,419 | 87,011 | 280,769 | 59,909 | 129,435 | 60,671 | 24,163 | 54,116 | 10,660,779 | 2,870,936 | 13,531,715 |

**No. 77.—Nationality of the Foreign Tonnage and total American Tonnage Cleared from Seaports of the United States for Foreign Countries, from 1858 to 1887, inclusive.**

| Year ending June 30— | British. | German. | Norwegian and Swedish. | Italian. | French. | Spanish. | Austrian. | Belgian. | Russian. | Dutch. | Danish. | Portuguese. | All other foreign. | Total foreign. | American. | Grand total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 910,187 | 222,571 | 20,303 | 16,597 | 17,615 | 68,960 | 1,648 | 4,711 | 7,920 | 10,899 | 5,877 | 3,853 | 17,494 | 1,308,635 | 3,127,746 | 4,436,381 |
| 1859 | 1,080,703 | 253,741 | 31,743 | 29,570 | 21,301 | 72,428 | 2,634 | 2,816 | 11,647 | 14,053 | 10,332 | 4,584 | 16,541 | 1,552,101 | 3,315,325 | 4,867,426 |
| 1860 | 1,281,004 | 252,706 | 43,153 | 32,419 | 25,548 | 58,858 | 7,251 | 139 | 14,449 | 12,725 | 9,307 | 3,699 | 14,613 | 1,755,871 | 3,501,465 | 5,257,336 |
| 1861 | 1,156,710 | 237,589 | 34,738 | 17,655 | 14,056 | 15,691 | 12,168 | 1,328 | 10,373 | 12,336 | 9,457 | 4,969 | 8,935 | 1,536,205 | 2,873,720 | 4,409,725 |
| 1862 | 1,196,920 | 284,092 | 45,345 | 17,055 | 18,040 | 13,407 | 15,578 | 5,869 | 5,594 | 11,353 | 10,321 | 3,165 | 10,429 | 1,637,168 | 2,567,763 | 4,204,931 |
| 1863 | 1,511,115 | 346,496 | 57,384 | 27,517 | 21,837 | 7,878 | 32,469 | 1,970 | 10,031 | 16,433 | 20,983 | 7,947 | 14,832 | 2,076,892 | 2,266,312 | 4,343,204 |
| 1864 | 1,996,386 | 331,534 | 63,762 | 42,236 | 34,704 | 3,980 | 24,435 | 2,910 | 24,738 | 23,061 | 33,465 | 7,350 | 28,390 | 2,616,951 | 1,662,282 | 4,279,233 |
| 1865 | 1,951,868 | 250,219 | 33,383 | 26,738 | 49,432 | 5,470 | 6,777 | 4,288 | 40,489 | 21,598 | 18,254 | 7,199 | 34,486 | 2,450,201 | 1,710,330 | 4,160,531 |
| 1866 | 2,476,039 | 407,916 | 54,589 | 36,706 | 58,799 | 22,281 | 6,970 | 1,822 | 12,739 | 12,662 | 13,243 | 5,786 | 21,525 | 3,131,077 | 2,029,755 | 5,160,832 |
| 1867 | 2,488,044 | 451,880 | 64,832 | 52,549 | 77,768 | 22,050 | 8,456 | 752 | 11,006 | 11,669 | 10,107 | 7,891 | 23,388 | 3,230,392 | 2,270,096 | 5,500,488 |
| 1868 | 2,372,965 | 509,703 | 72,528 | 34,883 | 70,800 | 39,209 | 8,155 | 3,457 | 15,839 | 13,986 | 11,320 | 4,352 | 29,003 | 3,186,200 | 2,625,031 | 5,811,231 |
| 1869 | 2,649,696 | 611,158 | 100,268 | 43,597 | 96,369 | 25,754 | 5,721 | 5,136 | 11,826 | 12,411 | 12,222 | 4,112 | 33,848 | 3,612,138 | 2,502,200 | 6,114,338 |
| 1870 | 2,773,378 | 694,801 | 112,224 | 51,795 | 80,098 | 30,167 | 14,143 | 654 | 8,304 | 15,965 | 13,521 | 10,547 | 26,433 | 3,832,030 | 2,529,598 | 6,361,628 |
| 1871 | 3,342,603 | 460,214 | 156,761 | 53,567 | 96,882 | 80,718 | 9,715 | 2,869 | 16,196 | 13,379 | 16,667 | 11,709 | 21,681 | 4,282,961 | 2,634,841 | 6,917,802 |
| 1872 | 3,682,766 | 782,570 | 237,715 | 96,834 | 118,034 | 94,788 | 22,193 | 6,631 | 24,454 | 17,563 | 18,597 | 12,191 | 26,711 | 5,141,147 | 2,597,611 | 7,738,758 |
| 1873 | 4,053,311 | 827,339 | 386,758 | 159,771 | 123,072 | 130,874 | 68,115 | 16,752 | 55,122 | 39,712 | 23,404 | 13,189 | 43,432 | 5,940,849 | 2,574,021 | 8,514,870 |
| 1874 | 4,395,197 | 1,079,989 | 662,891 | 330,399 | 145,390 | 92,133 | 149,827 | 43,416 | 75,002 | 44,564 | 21,220 | 15,569 | 41,350 | 7,096,947 | 2,961,103 | 10,058,050 |
| 1875 | 3,971,229 | 909,527 | 475,590 | 283,148 | 138,753 | 99,910 | 108,505 | 81,858 | 60,580 | 71,254 | 15,010 | 13,296 | 50,385 | 6,279,345 | 3,061,354 | 9,340,699 |
| 1876 | 4,261,644 | 820,584 | 693,564 | 284,488 | 165,735 | 122,542 | 155,534 | 93,412 | 73,235 | 60,272 | 18,599 | 18,790 | 33,697 | 6,802,096 | 3,037,362 | 9,839,458 |
| 1877 | 4,467,691 | 866,140 | 726,007 | 396,117 | 238,175 | 184,468 | 162,380 | 92,600 | 70,370 | 60,091 | 23,174 | 18,603 | 39,620 | 7,345,436 | 3,043,158 | 10,388,594 |
| 1878 | 5,215,101 | 933,316 | 887,777 | 596,376 | 223,383 | 198,260 | 231,972 | 124,414 | 66,804 | 74,760 | 22,126 | 22,888 | 49,903 | 8,647,080 | 3,196,491 | 11,843,571 |
| 1879 | 6,744,018 | 1,022,061 | 1,169,853 | 522,983 | 246,921 | 167,947 | 199,544 | 164,788 | 101,502 | 93,802 | 42,734 | 20,616 | 48,634 | 10,545,403 | 3,071,287 | 13,616,690 |
| 1880 | 7,875,713 | 1,133,440 | 1,294,056 | 644,360 | 237,750 | 231,371 | 218,257 | 230,920 | 110,938 | 112,105 | 72,979 | 20,339 | 35,745 | 12,217,973 | 3,077,724 | 15,205,697 |
| 1881 | 8,499,599 | 1,190,899 | 1,064,452 | 613,214 | 304,934 | 261,330 | 189,175 | 270,112 | 97,596 | 127,369 | 73,655 | 16,147 | 45,971 | 12,754,453 | 3,039,514 | 15,793,997 |
| 1882 | 7,803,675 | 1,241,814 | 850,766 | 465,314 | 386,039 | 276,737 | 181,625 | 324,734 | 71,973 | 159,693 | 84,400 | 20,033 | 44,203 | 11,910,956 | 2,935,512 | 14,846,468 |
| 1883 | 6,848,635 | 1,143,961 | 741,224 | 440,677 | 348,717 | 256,061 | 158,758 | 324,747 | 71,053 | 156,926 | 103,378 | 19,246 | 46,562 | 10,669,945 | 2,895,077 | 13,565,022 |
| 1884 | 5,900,606 | 1,064,136 | 687,978 | 343,434 | 320,238 | 223,154 | 131,329 | 258,263 | 75,073 | 121,353 | 69,389 | 21,115 | 54,482 | 9,360,610 | 2,845,109 | 12,205,719 |
| 1885 | 6,347,330 | 1,082,877 | 718,677 | 350,960 | 262,694 | 217,518 | 98,781 | 264,089 | 61,264 | 115,496 | 82,721 | 20,144 | 59,149 | 9,687,700 | 2,808,575 | 12,496,275 |
| 1886 | 6,313,621 | 1,003,522 | 682,806 | 367,916 | 241,554 | 253,556 | 97,615 | 276,342 | 58,898 | 145,559 | 59,829 | 18,923 | 86,835 | 9,606,976 | 2,806,259 | 12,413,235 |
| 1887 | 7,282,168 | 1,060,416 | 716,100 | 379,790 | 372,285 | 251,598 | 84,946 | 268,854 | 60,105 | 130,487 | 59,644 | 18,852 | 54,772 | 10,740,017 | 2,770,518 | 13,510,535 |

FROM FOREIGN COUNTRIES, FROM 1856 TO 1887, INCLUSIVE.

| Year ending June 30— | Portland. | Boston. | New York. | Philadelphia. | Baltimore. | Charleston. | Savannah. | Mobile. | New Orleans. | Galveston. | San Francisco. | All other seaports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1856 | 93, 037 | 682, 165 | 1, 681, 659 | 173, 178 | 153, 323 | 121, 542 | 70, 082 | 169, 249 | 663, 067 | 10, 846 | 168, 352 | 517, 538 | 4, 464, 038 |
| 1857 | 69, 146 | 714, 821 | 2, 035, 649 | 189, 102 | 163, 381 | 126, 126 | 108, 685 | 107, 484 | 612, 286 | 7, 511 | 149, 242 | 559, 494 | 4, 842, 927 |
| 1858 | 74, 921 | 665, 44'! | 1, 694, 219 | 156, 671 | 156, 810 | 126, 573 | 66, 048 | 115, 832 | 583, 776 | 8, 856 | 147, 175 | 541, 910 | 4, 338, 233 |
| 1859 | 89, 876 | 734, 167 | 1, 890, 144 | 180, 421 | 189, 992 | 129, 764 | 86, 524 | 131, 600 | 659, 083 | 24, 326 | 221, 439 | 575, 695 | 4, 913, 031 |
| 1860 | 115, 275 | 718, 587 | 1, 973, 812 | 185, 162 | 186, 417 | 126, 411 | 92, 648 | 160, 909 | 632, 398 | 32, 263 | 235, 00! | 541, 311 | 5, 000, 194 |
| 1861 | 135, 907 | 771, 948 | 2, 320, 927 | 183, 408 | 225, 110 | 56, 371 | 10, 036 | 67, 646 | 68, 993 | 8, 228 | 205, 602 | 504, 911 | 4, 559, 087 |
| 1862 | 143, 359 | 619, 435 | 2, 509, 749 | 171, 882 | 123, 688 | a | a | a | a | a | 231, 698 | 391, 485 | 4, 191, 296 |
| 1863 | 138, 532 | 639, 828 | 2, 534, 858 | 194, 443 | 128, 565 | a | a | a | a | a | 256, 584 | 292, 610 | 4, 205, 420 |
| 1864 | 149, 358 | 681, 189 | 2, 382, 192 | 188, 938 | 102, 752 | a | a | a | 50, 588 | a | 299, 558 | 312, 906 | 4, 167, 481 |
| 1865 | 134, 447 | 655, 035 | 2, 075, 477 | 159, 579 | 88, 466 | a | a | a | 50, 970 | a | 321, 253 | 341, 700 | 3, 826, 927 |
| 1866 | 151, 625 | 725, 424 | 2, 697, 325 | 222, 952 | 132, 836 | 19, 113 | 35, 407 | 68, 710 | 228, 339 | 11, 129 | 338, 130 | 377, 497 | 5, 008, 487 |
| 1867 | 147, 729 | 731, 930 | 2, 754, 005 | 286, 735 | 203, 618 | 29, 077 | 39, 982 | 47, 577 | 253, 729 | 19, 767 | 310, 896 | 441, 341 | 5, 266, 386 |
| 1868 | 170, 641 | 642, 478 | 2, 865, 252 | 278, 440 | 216, 727 | 43, 790 | 84, 188 | 88, 544 | 326, 216 | 23, 654 | 413, 673 | 417, 918 | 5, 571, 521 |
| 1869 | 134, 805 | 779, 371 | 3, 101, 691 | 292, 595 | 225, 302 | 29, 691 | 81, 974 | 61, 210 | 381, 882 | 26, 515 | 443, 735 | 473, 209 | 6, 031, 980 |
| 1870 | 175, 175 | 793, 927 | 3, 093, 186 | 300, 006 | 272, 290 | 36, 332 | 86, 110 | 70, 249 | 458, 447 | 31, 555 | 393, 983 | 558, 929 | 6, 270, 189 |
| 1871 | 161, 177 | 836, 104 | 3, 413, 436 | 369, 616 | 315, 734 | 48, 104 | 142, 902 | 103, 822 | 566, 797 | 66, 094 | 353, 493 | 616, 918 | 6, 994, 197 |
| 1872 | 173, 427 | 881, 486 | 3, 969, 339 | 417, 911 | 368, 136 | 43,576 | 139, 523 | 55, 895 | 501, 965 | 53, 799 | 423, 572 | 741, 357 | 7, 769, 986 |
| 1873 | 215, 342 | 819, 819 | 4, 211, 624 | 466, 817 | 397, 167 | 48, 040 | 135, 456 | 47, 139 | 522, 791 | 74, 015 | 548, 477 | 908, 064 | 8, 394, 749 |
| 1874 | 213, 351 | 730, 769 | 5, 049, 618 | 657, 045 | 558, 599 | 89, 424 | 223, 547 | 53, 666 | 630, 945 | 127, 708 | 554, 191 | 1, 120, 792 | 10, 009, 655 |
| 1875 | 244, 565 | 768, 678 | 4, 721, 074 | 582, 295 | 561, 314 | 102, 023 | 185, 046 | 48, 352 | 454, 006 | 91, 913 | 720, 438 | 963, 434 | 9, 143, 138 |
| 1876 | 299, 558 | 637, 738 | 4, 437, 139 | 844, 294 | 667, 857 | 113, 170 | 209, 589 | 87, 752 | 599, 582 | 88, 536 | 621, 382 | 1, 169, 307 | 9, 715, 904 |
| 1877 | 184, 104 | 752, 391 | 4, 672, 300 | 810, 633 | 921, 118 | 140, 202 | 202, 969 | 86, 872 | 603, 183 | 99, 386 | 724, 508 | 1, 208, 822 | 10, 406, 488 |
| 1878 | 133, 487 | 938, 102 | 5, 545, 026 | 853, 027 | 951, 521 | 121, 859 | 222, 725 | 74, 943 | 718, 163 | 72, 611 | 624, 040 | 1, 275, 020 | 11, 530, 537 |
| 1879 | 109, 994 | 1, 137, 632 | 6, 561, 826 | 1, 315, 649 | 1, 374, 554 | 160, 669 | 238, 174 | 59, 166 | 652, 789 | 135, 500 | 639, 536 | 1, 282, 648 | 13, 768, 137 |
| 1880 | 122, 723 | 1, 347, 447 | 7, 611, 282 | 1, 391, 312 | 1, 502, 713 | 116, 283 | 183, 895 | 61, 471 | 760, 910 | 117, 972 | 704, 054 | 1, 331, 267 | 15, 251, 329 |
| 1881 | 157, 556 | 1, 565, 926 | 7, 506, 522 | 1, 076, 035 | 1, 365, 865 | 156, 506 | 219, 584 | 82, 901 | 963, 835 | 215, 311 | 806, 719 | 1, 513, 781 | 15, 630, 541 |
| 1882 | 176, 789 | 1, 416, 231 | 7, 360, 843 | 1, 055, 961 | 852, 575 | 93, 530 | 131, 353 | 59, 219 | 620, 072 | 141, 743 | 1, 116, 903 | 1, 631, 280 | 14, 656, 499 |
| 1883 | 180, 813 | 1, 364, 515 | 6, 448, 837 | 857, 292 | 893, 774 | 154, 516 | 140, 209 | 67, 790 | 734, 791 | 153, 614 | 887, 798 | 1, 516, 908 | 13, 350, 857 |
| 1884 | 171, 649 | 1, 186, 871 | 5, 658, 871 | 776, 927 | 627, 344 | 106, 465 | 155, 721 | 116, 264 | 684, 231 | 124, 094 | 884, 560 | 1, 592, 159 | 12, 085, 156 |
| 1885 | 132, 558 | 1, 152, 415 | 5, 65w, 733 | 1, 038, 167 | 627, 418 | 124, 785 | 181, 263 | 89, 558 | 656, 931 | 95, 563 | 881, 299 | 1, 647, 802 | 12, 287, 492 |
| 1886 | 142, 065 | 1, 184, 108 | 5, 558, 938 | 1, 155, 066 | 521, 470 | 114, 799 | 170, 327 | 84, 185 | 703, 620 | 124, 192 | 774, 690 | 1, 696, 339 | 12, 229, 799 |
| 1887 | 152, 297 | 1, 282, 159 | 6, 087, 110 | 1, 290, 762 | 692, 762 | 104, 443 | 179, 008 | 54, 514 | 720, 404 | 117, 102 | 965, 054 | 1, 886, 100 | 13, 531, 715 |

a No returns received during the civil war.

**No. 79.—Tonnage of AMERICAN and FOREIGN VESSELS Cleared from the Principal and other Seaports of the United States for Foreign Countries, from 1856 to 1887, inclusive.**

| Year ending June 30— | Portland. | Boston. | New York. | Philadelphia. | Baltimore. | Charleston. | Savannah. | Mobile. | New Orleans. | Galveston. | San Francisco. | All other seaports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1856 | 84,642 | 647,404 | 1,520,623 | 129,739 | 159,311 | 161,088 | 87,726 | 213,218 | 773,162 | 10,903 | 305,447 | 601,544 | 4,694,807 |
| 1857 | 104,755 | 666,952 | 1,756,441 | 141,020 | 188,286 | 143,473 | 120,820 | 156,110 | 728,560 | 12,541 | 262,751 | 599,951 | 4,881,660 |
| 1858 | 116,215 | 642,504 | 1,460,998 | 119,878 | 164,411 | 145,617 | 88,050 | 149,445 | 733,393 | 17,517 | 225,460 | 602,893 | 4,436,381 |
| 1859 | 130,966 | 642,023 | 1,476,279 | 125,657 | 171,446 | 161,665 | 138,762 | 206,030 | 808,248 | 31,478 | 354,406 | 630,466 | 4,867,426 |
| 1860 | 155,864 | 633,467 | 1,678,905 | 135,037 | 174,000 | 179,732 | 149,011 | 255,387 | 894,353 | 47,755 | 351,923 | 601,905 | 5,257,336 |
| 1861 | 147,833 | 696,001 | 2,187,895 | 179,358 | 208,858 | 52,317 | 10,156 | 64,794 | 76,935 | 10,771 | 278,851 | 495,956 | 4,409,725 |
| 1862 | 167,398 | 527,929 | 2,424,534 | 197,449 | 138,889 | a..... | a..... | a..... | a..... | a..... | 345,867 | 402,865 | 4,204,931 |
| 1863 | 175,408 | 586,559 | 2,554,864 | 201,438 | 142,234 | a..... | a..... | a..... | a..... | a..... | 352,003 | 330,698 | 4,343,204 |
| 1864 | 175,990 | 660,264 | 2,328,881 | 158,738 | 124,297 | a..... | a..... | a..... | 76,683 | a..... | 375,923 | 378,454 | 4,279,233 |
| 1865 | 187,828 | 665,398 | 2,102,915 | 142,562 | 109,727 | a..... | a..... | a..... | 72,895 | a..... | 402,779 | 476,427 | 4,160,531 |
| 1866 | 172,162 | 686,544 | 2,508,885 | 230,815 | 140,989 | 26,720 | 53,484 | 127,150 | 315,738 | 18,223 | 364,009 | 516,013 | 5,160,832 |
| 1867 | 199,041 | 689,791 | 2,639,462 | 205,516 | 176,521 | 42,955 | 71,417 | 76,744 | 368,213 | 31,477 | 364,085 | 545,266 | 5,590,488 |
| 1868 | 222,634 | 595,018 | 2,752,815 | 297,089 | 214,205 | 49,181 | 134,505 | 109,878 | 400,133 | 29,116 | 480,038 | 526,619 | 5,811,231 |
| 1869 | 208,898 | 624,989 | 2,963,589 | 271,511 | 217,499 | 37,709 | 107,437 | 73,895 | 411,430 | 36,582 | 524,564 | 636,225 | 6,114,338 |
| 1870 | 229,782 | 570,233 | 2,971,924 | 282,639 | 246,569 | 52,812 | 136,437 | 79,738 | 561,458 | 52,701 | 493,555 | 683,780 | 6,361,628 |
| 1871 | 210,876 | 602,553 | 3,252,539 | 330,743 | 264,880 | 74,539 | 201,997 | 120,013 | 622,826 | 79,157 | 410,252 | 747,427 | 6,917,802 |
| 1872 | 241,698 | 750,421 | 3,748,516 | 405,312 | 346,327 | 56,225 | 141,386 | 57,492 | 537,715 | 60,504 | 481,798 | 911,364 | 7,738,758 |
| 1873 | 279,582 | 703,974 | 4,087,261 | 450,199 | 411,161 | 65,500 | 159,266 | 55,649 | 566,941 | 89,758 | 630,476 | 1,015,103 | 8,514,870 |
| 1874 | 280,758 | 659,102 | 4,837,218 | 689,230 | 524,847 | 102,641 | 185,435 | 53,960 | 658,513 | 148,887 | 596,523 | 1,320,956 | 10,058,050 |
| 1875 | 320,442 | 632,873 | 4,311,433 | 624,185 | 555,468 | 119,274 | 167,397 | 58,950 | 523,584 | 127,579 | 747,009 | 1,152,505 | 9,340,699 |
| 1876 | 283,929 | 577,515 | 4,282,377 | 826,054 | 685,626 | 126,874 | 109,181 | 98,474 | 635,373 | 105,753 | 665,649 | 1,382,653 | 9,839,458 |
| 1877 | 246,918 | 701,500 | 4,452,595 | 802,306 | 840,401 | 153,998 | 144,779 | 90,265 | 607,553 | 103,291 | 827,205 | 1,417,783 | 10,388,594 |
| 1878 | 202,149 | 797,624 | 5,638,353 | 905,996 | 1,004,848 | 135,349 | 166,429 | 79,815 | 749,508 | 82,298 | 615,681 | 1,465,497 | 11,843,571 |
| 1879 | 171,797 | 1,025,280 | 6,404,847 | 1,221,048 | 1,345,747 | 170,143 | 193,014 | 57,518 | 666,037 | 128,399 | 748,119 | 1,484,741 | 13,616,690 |
| 1880 | 198,298 | 1,235,752 | 7,429,802 | 1,240,364 | 1,491,060 | 148,218 | 170,092 | 69,181 | 858,765 | 99,007 | 777,595 | 1,577,563 | 15,295,697 |
| 1881 | 217,190 | 1,515,958 | 7,513,608 | 1,004,557 | 1,350,446 | 194,672 | 209,549 | 83,370 | 1,033,199 | 183,349 | 856,319 | 1,631,780 | 15,793,997 |
| 1882 | 235,773 | 1,305,172 | 7,263,174 | 969,163 | 802,627 | 158,002 | 162,144 | 69,034 | 661,498 | 115,579 | 1,200,419 | 1,903,883 | 14,846,468 |
| 1883 | 241,389 | 1,163,136 | 6,327,690 | 791,367 | 930,452 | 171,028 | 172,335 | 71,237 | 765,934 | 166,459 | 936,681 | 1,827,314 | 13,565,022 |
| 1884 | 257,130 | 1,031,462 | 5,423,958 | 660,398 | 676,516 | 140,187 | 171,018 | 117,052 | 683,860 | 134,941 | 884,814 | 2,024,443 | 12,205,719 |
| 1885 | 203,905 | 975,495 | 5,440,724 | 921,276 | 739,024 | 148,754 | 180,889 | 96,710 | 674,766 | 89,536 | 973,231 | 2,051,965 | 12,496,275 |
| 1886 | 195,948 | 1,018,921 | 5,398,335 | 895,486 | 607,868 | 134,769 | 176,934 | 96,518 | 675,871 | 129,628 | 820,187 | 2,272,770 | 12,413,235 |
| 1887 | 192,249 | 1,083,336 | 5,779,691 | 981,840 | 815,638 | 120,108 | 198,493 | 64,327 | 656,174 | 136,861 | 917,545 | 2,564,273 | 13,510,535 |

*a* No returns received during the civil war.

OTHER FOREIGN COUNTRIES, FROM 1866 TO 1887, INCLUSIVE.

| Year ending June 30— | The United Kingdom. | Cuba. | Germany. | Nova Scotia, New Brunswick, and Prince Edward Island. *a* | France. | British Columbia. *a* | Italy. | Belgium. | British West Indies and British Honduras. |
|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1860 | *b*1,460,951 | 762,712 | 174,255 | 659,113 | 298,436 | Not disting'd | 129,185 | 25,758 | 169,202 |
| 1861 | *b*1,440,173 | 671,895 | 169,303 | 661,850 | 214,587 | ....do ..... | 91,808 | 24,495 | 141,737 |
| 1862 | *b*1,448,412 | 448,050 | 196,965 | 644,523 | 283,512 | ....do ..... | 96,137 | 57,572 | 129,912 |
| 1863 | *b*1,542,387 | 475,679 | 188,613 | 634,212 | 113,588 | ....do ..... | 98,316 | 40,613 | 149,227 |
| 1864 | *b*1,353,958 | 553,315 | 177,645 | 676,069 | 103,186 | 66,120 | 94,964 | 17,535 | 139,975 |
| 1865 | *b*963,735 | 568,277 | 190,568 | 746,682 | 68,954 | 113,625 | 70,771 | 24,749 | 139,481 |
| 1866*c* | 1,622,092 | 715,029 | 310,719 | 734,352 | 158,951 | 70,026 | 113,330 | 22,234 | 144,156 |
| 1867*c* | 1,691,686 | 745,350 | 373,058 | 706,029 | 171,981 | 61,578 | 117,399 | 42,168 | 155,371 |
| 1868*c* | 1,801,155 | 883,893 | 430,017 | 603,648 | 160,322 | 78,198 | 109,408 | 44,032 | 144,103 |
| 1869*c* | 1,966,305 | 849,887 | 510,333 | 730,513 | 149,620 | 93,635 | 137,160 | 51,275 | 163,931 |
| 1870*c* | 2,144,196 | 884,330 | 574,069 | 690,586 | 164,641 | 79,034 | 139,024 | 53,015 | 147,831 |
| 1871 | 2,722,416 | 891,082 | 428,469 | 730,667 | 180,633 | 98,973 | 148,055 | 80,871 | 163,882 |
| 1872 | 3,093,724 | 908,150 | 680,643 | 750,239 | 219,888 | 115,172 | 153,140 | 102,319 | 167,007 |
| 1873 | 3,163,643 | 1,030,276 | 743,975 | 738,622 | 249,211 | 124,186 | 158,242 | 113,239 | 188,774 |
| 1874 | 3,884,907 | 1,188,555 | 966,473 | 773,022 | 395,257 | 140,018 | 201,928 | 246,830 | 184,969 |
| 1875 | 3,214,664 | 1,124,897 | 797,559 | 684,995 | 293,594 | 162,084 | 214,250 | 221,025 | 187,360 |
| 1876 | *b*3,815,665 | 1,028,763 | 755,783 | 572,836 | 464,678 | 269,132 | 216,083 | 250,263 | 227,863 |
| 1877 | 4,298,430 | 951,667 | 842,620 | 613,464 | 542,489 | 289,285 | 195,288 | 268,957 | 258,619 |
| 1878 | 4,929,834 | 1,008,708 | 838,085 | 626,182 | 593,410 | 317,191 | 302,213 | 286,723 | 264,560 |
| 1879 | 5,585,371 | 1,132,553 | 978,816 | 584,215 | 1,091,375 | 326,607 | 333,523 | 440,181 | 284,348 |
| 1880 | 6,326,849 | 1,130,587 | 963,743 | 686,105 | 1,111,847 | 341,652 | 357,766 | 527,275 | 354,397 |
| 1881 | 6,436,115 | 1,156,273 | 1,024,374 | 780,545 | 1,012,965 | 338,606 | 351,249 | 495,385 | 340,263 |
| 1882 | 5,368,142 | 1,171,749 | 1,189,042 | 816,897 | 713,089 | 382,800 | 292,914 | 576,354 | 401,374 |
| 1883 | 4,571,597 | 1,083,793 | 1,053,920 | 838,384 | 605,879 | 378,325 | 271,931 | 504,076 | 433,332 |
| 1884 | 3,662,149 | 952,092 | 973,942 | 763,588 | 462,686 | 499,876 | 326,541 | 411,033 | 451,313 |
| 1885 | 3,809,868 | 908,860 | 999,930 | 693,301 | 460,601 | 559,463 | 403,025 | 485,306 | 500,600 |
| 1886 | 3,632,804 | 945,898 | 944,900 | 769,250 | 447,861 | 556,211 | 413,721 | 445,308 | 534,312 |
| 1887 | 4,046,262 | 1,017,626 | 1,655,965 | 837,346 | 586,265 | 547,844 | 440,243 | 480,038 | 504,530 |

*a* Prior to the year 1864 the tonnage of vessels entered from British Columbia is combined with that entered from British Possessions on the Atlantic; subsequent to that period it is shown in a separate column.

*b* A small portion of the tonnage from the United Kingdom during these years entered at lake ports and has been deducted from the total tonnage entered from that country, which will account for the apparent discrepancy between these figures and those of the regular annual statements of navigation.

*c* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have entered at lake ports. The whole amount of tonnage from the countries herein enumerated has therefore been credited to seaports.

**No. 80.—Tonnage of AMERICAN and FOREIGN VESSELS Entered, by Countries, etc.—Continued.**

| Year ending June 30— | Brazil. | United States of Colombia. | China, including Hong-Kong. | Netherlands. | Spain. | British Possessions in Australasia. | Mexico. | All other countries. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1860 | 148,463 | 200,664 | 81,467 | 32,451 | 56,799 | 21,262 | 62,020 | 717,456 | 5,000,194 |
| 1861 | 106,002 | 133,831 | 75,950 | 38,027 | 44,781 | 10,983 | 32,750 | 700,855 | 4,559,087 |
| 1862 | 102,340 | 142,497 | 60,56. | 33,492 | 55,200 | 11,318 | 38,358 | 442,439 | 4,191,296 |
| 1863 | 76,552 | 163,809 | 68,519 | 30,431 | 57,296 | 14,554 | 62,529 | 489,095 | 4,205,420 |
| 1864 | 85,538 | 210,055 | 58,941 | 19,124 | 49,017 | 16,018 | 81,379 | 464,642 | 4,167,481 |
| 1865 | 63,048 | 205,124 | 39,644 | 9,761 | 26,236 | 18,691 | 92,309 | 485,272 | 3,826,927 |
| 1866 *a* | 107,280 | 189,569 | 64,423 | 26,308 | 36,421 | 34,599 | 98,606 | 561,292 | 5,008,487 |
| 1867 *a* | 116,776 | 212,077 | 67,850 | 21,597 | 35,238 | 33,250 | 80,688 | 634,290 | 5,266,386 |
| 1868 *a* | 144,062 | 294,366 | 56,161 | 20,510 | 48,861 | 19,761 | 68,803 | 664,221 | 5,571,521 |
| 1869 *a* | 133,926 | 341,341 | 65,854 | 24,107 | 57,350 | 35,853 | 73,154 | 647,736 | 6,031,980 |
| 1870 *a* | 135,905 | 189,281 | 69,995 | 27,112 | 63,069 | 73,288 | 70,242 | 764,571 | 6,270,189 |
| 1871 | 171,384 | 160,675 | 62,675 | 28,319 | 70,146 | 48,715 | 74,454 | 932,781 | 6,994,197 |
| 1872 | 139,459 | 163,037 | 82,220 | 51,545 | 63,182 | 61,114 | 66,591 | 950,556 | 7,769,986 |
| 1873 | 167,783 | 200,255 | 129,977 | 69,906 | 88,260 | 77,498 | 83,119 | 1,067,783 | 8,394,749 |
| 1874 | 226,558 | 214,783 | 78,717 | 162,647 | 83,687 | 115,278 | 96,074 | 1,049,952 | 10,009,655 |
| 1875 | 248,184 | 259,732 | 78,059 | 128,971 | 77,330 | 203,702 | 103,627 | 1,143,105 | 9,143,138 |
| 1876 | 221,047 | 221,137 | 83,408 | 152,901 | 119,652 | 149,142 | 129,659 | 1,037,892 | 9,715,904 |
| 1877 | 212,238 | 186,809 | 96,630 | 179,386 | 146,523 | 197,807 | 118,440 | 1,007,836 | 10,404,488 |
| 1878 | 232,040 | 201,122 | 186,680 | 180,032 | 165,697 | 148,753 | 121,403 | 1,127,894 | 11,530,527 |
| 1879 | 353,856 | 220,812 | 177,416 | 275,437 | 233,678 | 163,553 | 138,092 | 1,448,304 | 13,768,137 |
| 1880 | 411,473 | 230,807 | 167,135 | 250,998 | 268,823 | 199,757 | 139,641 | 1,782,474 | 15,251,329 |
| 1881 | 402,851 | 225,610 | 198,511 | 277,245 | 380,366 | 146,495 | 222,900 | 1,840,788 | 15,630,541 |
| 1882 | 380,295 | 262,164 | 201,031 | 254,447 | 330,830 | 223,227 | 298,618 | 1,793,526 | 14,656,490 |
| 1883 | 335,788 | 232,316 | 188,802 | 260,576 | 486,384 | 208,656 | 271,805 | 1,635,293 | 13,360,857 |
| 1884 | 414,079 | 205,115 | 158,302 | 206,962 | 447,987 | 232,278 | 246,452 | 1,670,261 | 12,085,156 |
| 1885 | 449,105 | 228,447 | 143,412 | 179,279 | 194,076 | 211,708 | 207,906 | 1,853,205 | 12,287,492 |
| 1886 | 396,197 | 224,797 | 134,326 | 234,678 | 270,216 | 295,839 | 197,314 | 1,977,491 | 12,229,799 |
| 1887 | 399,898 | 298,199 | 180,370 | 261,411 | 404,711 | 348,509 | 181,570 | 1,941,888 | 13,531,715 |

*a* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have entered at lake ports. The whole amount of tonnage from the countries herein enumerated has therefore been credited to seaports.

| Year ending June 30— | Brazil. | United States of Colombia. | China, including Hong-Kong. | Netherlands. | Spain. | British Possessions in Australasia. | Mexico. | All other countries. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 90, 217 | 120, 619 | 68, 668 | 43, 346 | 118, 589 | 71, 259 | 82, 791 | 615, 894 | 4, 436, 381 |
| 1859 | 116, 438 | 141, 452 | 101, 751 | 59, 074 | 99, 241 | 60, 255 | 99, 072 | 671, 128 | 4, 867, 426 |
| 1860 | 92, 842 | 205, 908 | 84, 125 | 57, 347 | 79, 340 | 54, 690 | 82, 320 | 647, 629 | 5, 257, 336 |
| 1861 | 74, 183 | 155, 430 | 48, 125 | 53, 430 | 41, 422 | 37, 885 | 38, 886 | 569, 730 | 4, 409, 725 |
| 1862 | 66, 511 | 167, 466 | 108, 328 | 41, 649 | 25, 205 | 48, 614 | 52, 058 | 498, 667 | 4, 204, 931 |
| 1863 | 64, 696 | 182, 131 | 79, 997 | 30, 271 | 44, 203 | 47, 664 | 89, 705 | 660, 686 | 4, 343, 204 |
| 1864 | 68, 880 | 233, 143 | 67, 007 | 30, 311 | 56, 304 | 46, 077 | 103, 019 | 535, 678 | 4, 279, 233 |
| 1865 | 62, 866 | 216, 628 | 75, 477 | 23, 603 | 41, 521 | 51, 412 | 135, 050 | 643, 514 | 4, 160, 531 |
| 1866 *a* | 79, 609 | 214, 620 | 51, 805 | 24, 746 | 42, 182 | 74, 150 | 82, 889 | 580, 523 | 5, 160, 832 |
| 1867 *a* | 82, 757 | 257, 787 | 59, 881 | 37, 815 | 64, 160 | 52, 866 | 80, 295 | 552, 174 | 5, 500, 488 |
| 1868 *a* | 77, 453 | 322, 076 | 51, 723 | 47, 781 | 79, 135 | 36, 634 | 77, 058 | 655, 711 | 5, 811, 231 |
| 1869 *a* | 86, 735 | 350, 299 | 59, 944 | 42, 945 | 80, 903 | 46, 344 | 80, 718 | 699, 519 | 6, 114, 338 |
| 1870 *a* | 92, 813 | 185, 664 | 44, 098 | 57, 274 | 80, 462 | 40, 068 | 69, 112 | 700, 128 | 6, 361, 628 |
| 1871 | 94, 344 | 180, 294 | 27, 100 | 104, 053 | 100, 481 | 26, 230 | 65, 962 | 745, 236 | 6, 917, 802 |
| 1872 | 139, 459 | 163, 037 | 82, 220 | 51, 545 | 65, 182 | 61, 114 | 66, 591 | 919, 328 | 7, 738, 758 |
| 1873 | 111, 296 | 208, 248 | 20, 076 | 112, 148 | 110, 315 | 32, 834 | 51, 557 | 906, 025 | 8, 514, 870 |
| 1874 | 117, 909 | 215, 422 | 28, 888 | 195, 737 | 119, 027 | 59, 073 | 64, 122 | 914, 906 | 10, 058, 050 |
| 1875 | 144, 148 | 254, 252 | 33, 270 | 135, 185 | 96, 756 | 56, 414 | 84, 460 | 937, 532 | 9, 340, 699 |
| 1876 | 117, 523 | 196, 785 | 35, 966 | 178, 871 | 118, 782 | 78, 775 | 89, 459 | 866, 773 | 9, 839, 458 |
| 1877 | 105, 150 | 164, 186 | 48, 700 | 147, 459 | 136, 892 | 98, 108 | 79, 323 | 1, 030, 685 | 10, 388, 594 |
| 1878 | 125, 207 | 191, 799 | 122, 115 | 239, 080 | 132, 129 | 101, 614 | 90, 373 | 1, 051, 174 | 11, 843, 571 |
| 1879 | 164, 490 | 219, 580 | 97, 124 | 274, 251 | 189, 082 | 114, 793 | 105, 476 | 1, 197, 479 | 13, 616, 690 |
| 1880 | 158, 867 | 226, 788 | 89, 755 | 300, 205 | 232, 028 | 87, 851 | 128, 009 | 1, 242, 831 | 15, 295, 697 |
| 1881 | 172, 346 | 193, 999 | 121, 817 | 446, 411 | 192, 550 | 93, 664 | 163, 970 | 1, 358, 140 | 15, 793, 997 |
| 1882 | 194, 915 | 217, 134 | 150, 186 | 294, 092 | 180, 332 | 134, 287 | 210, 320 | 1, 507, 728 | 14, 846, 468 |
| 1883 | 176, 855 | 201, 078 | 152, 799 | 325, 932 | 220, 503 | 131, 279 | 214, 874 | 1, 431, 079 | 13, 565, 022 |
| 1884 | 172, 691 | 189, 851 | 113, 398 | 287, 175 | 178, 792 | 156, 597 | 184, 382 | 1, 476, 699 | 12, 205, 719 |
| 1885 | 138, 895 | 216, 275 | 157, 291 | 273, 478 | 185, 400 | 157, 298 | 172, 326 | 1, 536, 182 | 12, 496, 275 |
| 1886 | 133, 590 | 212, 159 | 180, 198 | 304, 592 | 172, 071 | 207, 757 | 165, 041 | 1, 461, 623 | 12, 413, 235 |
| 1887 | 172, 086 | 278, 113 | 128, 235 | 353, 023 | 187, 829 | 154, 769 | 153, 988 | 1, 555, 889 | 13, 510, 535 |

*a* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein enumerated has therefore been credited to seaports.

**No. 81.**—TONNAGE OF AMERICAN AND FOREIGN VESSELS CLEARED FROM SEAPORTS OF THE UNITED STATES FOR THE PRINCIPAL AND OTHER FOREIGN COUNTRIES, FROM 1858 TO 1887, INCLUSIVE.

| Year ending June 30— | The United Kingdom. | Cuba. | Germany. | Nova Scotia, New Brunswick, and Prince Edward Island.a | France. | British Columbia. a | Italy. | Belgium. | British West Indies and British Honduras. |
|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 1,316,690 | 561,246 | 166,924 | 717,736 | 239,032 | Not disting'd | 30,889 | 32,405 | 160,076 |
| 1859 | 1,230,518 | 630,436 | 216,778 | 887,903 | 298,977 | ....do ..... | 40,690 | 36,015 | 177,698 |
| 1860 | b1,556,410 | 695,007 | 204,211 | 891,242 | 360,430 | ....do ..... | 48,992 | 38,649 | 158,205 |
| 1861 | b1,507,459 | 508,741 | 174,903 | 807,100 | 204,865 | ....do ..... | 26,663 | 30,062 | 139,841 |
| 1862 | b1,495,131 | 405,778 | 159,273 | 644,840 | 278,081 | ....do ..... | 16,297 | 57,847 | 139,186 |
| 1863 | b1,601,773 | 405,566 | 158,214 | 688,922 | 95,281 | ....do ..... | 10,054 | 47,285 | 136,203 |
| 1864 | b1,256,540 | 496,939 | 164,599 | 827,924 | 82,633 | 93,361 | 24,856 | 38,647 | 158,315 |
| 1865 | 868,605 | 505,450 | 196,289 | 903,023 | 91,528 | 137,684 | 27,310 | 35,934 | 144,627 |
| 1866c | 1,641,12 | 612,634 | 300,720 | 921,076 | 204,819 | 80,948 | 30,886 | 52,509 | 162,204 |
| 1367c | 1,855,962 | 580,739 | 365,280 | 920,099 | 248,069 | 61,951 | 38,484 | 87,723 | 154,446 |
| 1868c | 1,904,260 | 758,934 | 462,034 | 759,522 | 217,770 | 91,412 | 48,654 | 86,878 | 134,196 |
| 1869c | 1,803,25 | 675,288 | 554,791 | 1,031,849 | 202,706 | 109,599 | 42,741 | 80,923 | 165,909 |
| 1870c | 2,204,439 | 714,766 | 625,198 | 891,088 | 277,440 | 103,148 | 46,795 | 81,468 | 147,672 |
| 1871 | 2,849,827 | 595,213 | 541,170 | 932,223 | 193,287 | 120,316 | 55,254 | 128,414 | 158,298 |
| 1872 | 3,093,724 | 908,150 | 680,643 | 750,239 | 219,888 | 115,172 | 153,140 | 102,319 | 167,007 |
| 1873 | 3,709,87 | 647,834 | 890,022 | 909,331 | 282,254 | 142,880 | 61,940 | 149,668 | 168,559 |
| 1874 | 4,554,670 | 869,599 | 1,075,217 | 803,667 | 393,371 | 170,075 | 77,976 | 284,476 | 173,915 |
| 1875 | 4,101,665 | 843,838 | 892,732 | 739,750 | 317,174 | 203,718 | 79,943 | 220,769 | 199,093 |
| 1876 | 4,835,991 | 632,503 | 806,721 | 608,642 | 413,874 | 296,974 | 88,209 | 257,716 | 215,894 |
| 1877 | 5,034,510 | 582,510 | 918,187 | 645,855 | 514,352 | 312,459 | 94,436 | 275,802 | 199,980 |
| 1878 | 5,891,527 | 607,441 | 944,701 | 599,545 | 663,631 | 353,908 | 126,858 | 372,495 | 220,974 |
| 1879 | 6,183,670 | 713,957 | 1,103,695 | 553,246 | 1,443,809 | 327,579 | 139,280 | 543,396 | 245,813 |
| 1880 | 7,067,755 | 698,807 | 1,185,408 | 788,472 | 1,557,604 | 343,047 | 241,089 | 661,465 | 285,716 |
| 1881 | 7,414,403 | 742,539 | 1,315,411 | 819,262 | 1,326,946 | 321,957 | 130,113 | 693,506 | 286,963 |
| 1882 | 6,453,625 | 831,762 | 1,331,528 | 1,008,749 | 849,880 | 389,477 | 142,894 | 581,832 | 367,727 |
| 1883 | 5,674,277 | 632,097 | 1,186,028 | 964,199 | 824,142 | 396,990 | 141,963 | 554,573 | 336,354 |
| 1884 | 4,697,639 | 579,075 | 1,126,183 | 841,516 | 694,261 | 543,398 | 167,709 | 479,798 | 316,560 |
| 1885 | 5,045,046 | 577,322 | 1,135,635 | 716,088 | 686,083 | 519,336 | 183,986 | 522,970 | 272,364 |
| 1886 | 4,804,514 | 598,934 | 1,123,314 | 845,130 | 675,625 | 553,773 | 195,307 | 488,250 | 291,848 |
| 1887 | 5,029,225 | 713,717 | 1,215,339 | 928,362 | 986,415 | 565,204 | 221,924 | 586,064 | 280,333 |

a Prior to the year 1864 the tonnage of vessels cleared for British Columbia is combined with that cleared for British Possessions on the Atlantic.
[illegible] cleared at lake ports and has been deducted from the total tonnage cleared for that

—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES, FROM 1860 TO 1887, INCLUSIVE.

[From the records of the Bureau of Navigation.]

| nding June 30— | Sail. | | Steam. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | Tons. |
| ..... | ..... | 4, 485, 931 | ..... | 867, 937 | ..... | 5, 353, 868 |
| ..... | ..... | 4, 662, 609 | ..... | 877, 204 | ..... | 5, 539, 813 |
| ..... | ..... | 4, 401, 701 | ..... | 710, 463 | ..... | 5, 112, 164 |
| ..... | ..... | 4, 579, 537 | ..... | 575, 519 | ..... | 5, 155, 056 |
| ..... | ..... | 4, 008, 440 | ..... | 977, 960 | ..... | 4, 986, 400 |
| ..... | ..... | 1, 212, 805 | ..... | 367, 189 | ..... | 1, 579, 994 |
| ..... | ..... | 2, 816, 838 | ..... | 699, 950 | ..... | 3, 516, 788 |
| ..... | ..... | 2, 442, 012 | ..... | 926, 267 | ..... | 3, 368, 279 |
| ..... | ..... | 785, 254 | ..... | 157, 245 | ..... | 942, 499 |
| ..... | ..... | 2, 834, 535 | ..... | 1, 122, 980 | ..... | 3, 957, 515 |
| ..... | ..... | 278, 072 | ..... | 68, 900 | ..... | 346, 972 |
| ..... | 24, 499 | 3, 118, 395<br>33, 449 | 3, 619 | 1, 190, 415<br>..... | 28, 118 | 4, 318, 310<br>33, 449 |
| ..... | 23, 941 | 3, 041, 073 | 3, 546 | 1, 103, 568 | 27, 487 | 4, 144, 641 |
| ..... | 25, 474 | 3, 171, 412 | 3, 524 | 1, 075, 095 | 28, 998 | 4, 246, 507 |
| ..... | 26, 084 | 3, 194, 970 | 3, 567 | 1, 087, 637 | 29, 651 | 4, 282, 607 |
| ..... | 27, 361 | 3, 326, 194 | 3, 753 | 1, 111, 553 | 31, 114 | 4, 437, 747 |
| ..... | 28, 657 | 3, 539, 584 | 4, 015 | 1, 156, 443 | 32, 672 | 4, 696, 027 |
| ..... | 28, 300 | 3, 615, 042 | 4, 186 | 1, 185, 610 | 32, 486 | 4, 800, 652 |
| ..... | 28, 050 | 3, 685, 064 | 4, 235 | 1, 168, 668 | 32, 285 | 4, 853, 732 |
| ..... | 21, 614 | 3, 107, 086 | 4, 320 | 1, 172, 372 | 25, 934 | 4, 279, 458 |
| ..... | 20, 991 | 3, 071, 403 | 4, 395 | 1, 171, 197 | 25, 386 | 4, 242, 600 |
| ..... | 20, 792 | 3, 045, 087 | 4, 472 | 1, 167, 678 | 25, 264 | 4, 212, 765 |
| ..... | 20, 642 | 2, 993, 429 | 4, 569 | 1, 176, 172 | 25, 211 | 4, 169, 601 |
| ..... | 19, 995 | 2, 856, 476 | 4, 717 | 1, 211, 558 | 24, 712 | 4, 068, 034 |
| ..... | 19, 205 | 2, 792, 736 | 4, 860 | 1, 264, 998 | 24, 065 | 4, 057, 734 |
| ..... | 19, 177 | 2, 810, 108 | 5, 191 | 1, 355, 825 | 24, 368 | 4, 165, 933 |
| ..... | 18, 968 | 2, 822, 293 | 5, 249 | 1, 413, 194 | 24, 217 | 4, 235, 487 |
| ..... | 18, 681 | 2, 805, 320 | 5, 401 | 1, 465, 909 | 24, 082 | 4, 271, 229 |
| ..... | 18, 564 | 2, 771, 017 | 5, 399 | 1, 494, 917 | 23, 963 | 4, 265, 934 |
| ..... | 18, 067 | 2, 608, 152 | 5, 467 | 1, 522, 984 | 23, 534 | 4, 131, 136 |
| ..... | 17, 582 | 2, 563, 128 | 5, 481 | 1, 542, 717 | 23, 063 | 4, 105, 845 |

a New admeasurement. b Old admeasurement.

—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT E OF THE UNITED STATES AND ITS EMPLOYMENT IN THE FOREIGN AND WISE TRADE AND IN THE FISHERIES, FROM 1789 TO 1887.

[From the records of the Bureau of Navigation.]

| ling— | Foreign trade. | Coastwise trade. | Whale fisheries. | Cod and mackerel fisheries. | Total sail. | Total steam. | Total sail and steam. | Annual increase or decrease(—) per cent. |
|---|---|---|---|---|---|---|---|---|
| 31— | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| ..... | 123, 893 | 68, 607 | ..... | 9, 062 | 201, 562 | ..... | 201, 562 | ..... |
| ..... | 346, 254 | 103, 775 | ..... | 28, 348 | 478, 377 | ..... | 478, 377 | 137. 33 |
| ..... | 363, 110 | 106, 494 | ..... | 32, 542 | 502, 146 | ..... | 502, 146 | 4. 96 |
| ..... | 411, 438 | 120, 957 | ..... | 32, 062 | 564, 457 | ..... | 564, 457 | 12. 40 |
| ..... | 367, 734 | 122, 071 | ..... | 30, 959 | 520, 764 | ..... | 520, 764 | — 7. 74 |
| ..... | 438, 863 | 162, 578 | 4, 129 | 23, 048 | 628, 618 | ..... | 628, 618 | 20. 71 |
| ..... | 529, 471 | 184, 398 | 3, 163 | 30, 933 | 747, 965 | ..... | 747, 965 | 19. 00 |
| ..... | 576, 733 | 217, 841 | 2, 364 | 34, 962 | 831, 900 | ..... | 831, 900 | 11. 22 |
| ..... | 597, 777 | 237, 403 | 1, 104 | 40, 628 | 876, 912 | ..... | 876, 912 | 5. 41 |
| ..... | 603, 376 | 251, 443 | 763 | 42, 746 | 898, 328 | ..... | 898 328 | 2. 44 |
| ..... | 657, 142 | 246, 640 | 5, 647 | 29, 979 | 939, 408 | ..... | 939, 408 | 4. 57 |
| ..... | 667, 107 | 272, 492 | 3, 466 | 29, 427 | 972, 492 | ..... | 972, 492 | 3. 52 |
| ..... | 630, 558 | 274, 551 | 3, 085 | 39, 382 | 947, 576 | ..... | 947, 576 | — 2. 56 |
| ..... | 557, 760 | 289, 623 | 3, 201 | 41, 522 | 892, 106 | ..... | 892, 106 | — 5. 85 |
| ..... | 585, 916 | 299, 060 | 12, 390 | 51, 812 | 949, 172 | ..... | 949, 172 | 6. 39 |
| ..... | 660, 514 | 317, 537 | 12, 339 | 52, 014 | 1, 042, 404 | ..... | 1, 042, 404 | 1. 00 |
| ..... | 744, 234 | 332, 663 | 6, 015 | 57, 465 | 1, 140, 367 | ..... | 1, 140, 367 | 9. 40 |
| ..... | 798, 507 | 340, 540 | 10, 507 | 59, 183 | 1, 208, 737 | ..... | 1, 208, 737 | 5. 99 |
| ..... | 840, 163 | 349, 028 | 9, 051 | 70, 306 | 1, 268, 548 | ..... | 1, 268, 548 | 4. 95 |
| ..... | 765, 252 | 420, 819 | 4, 526 | 51, 998 | 1, 242, 595 | ..... | 1, 242, 595 | — 2. 04 |
| ..... | 908, 855 | 405, 163 | 3, 777 | 34, 487 | 1, 350, 282 | ..... | 1, 350, 282 | 8. 66 |
| ..... | 981, 019 | 405, 347 | 3, 589 | 34, 828 | 1, 424, 783 | ..... | 1, 424, 783 | 5. 51 |
| ..... | 763, 607 | 420, 362 | 5, 299 | 43, 234 | 1, 232, 502 | ..... | 1, 232, 502 | —13. 49 |
| ..... | 758, 636 | 477, 972 | 2, 930 | 30, 459 | 1, 269, 997 | ..... | 1, 269, 997 | 2. 95 |
| ..... | 672, 700 | 471, 109 | 2, 942 | 19, 877 | 1, 166, 628 | ..... | 1, 166, 628 | — 8. 14 |
| ..... | 674, 633 | 466, 159 | 562 | 17, 855 | 1, 159, 209 | ..... | 1, 159, 209 | — 9. 63 |
| ..... | 854, 295 | 475, 666 | 1, 230 | 36, 937 | 1, 368, 128 | ..... | 1, 368, 128 | 18. 02 |

**No. 83.**—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES, ETC.—Continued.

| Year ending— | Foreign trade. | Coastwise trade. | Whale fisheries. | Cod and mackerel fisheries. | Total sail. | Total steam. | Total sail and steam. |
|---|---|---|---|---|---|---|---|
| December 31— | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1816 | 800,760 | 522,165 | 1,168 | 48,126 | 1,372,219 | ..... | 1,372,219 |
| 1817 | 804,851 | 525,030 | 5,224 | 64,807 | 1,399,912 | ..... | 1,399,912 |
| 1818 | 589,954 | 949,374 | 16,750 | 69,107 | 1,225,185 | ..... | 1,225,185 |
| 1819 | 581,230 | 571,058 | 32,386 | 76,078 | 1,260,752 | ..... | 1,260,752 |
| 1820 | 583,657 | 568,025 | 36,455 | 72,040 | 1,280,167 | ..... | 1,280,167 |
| 1821 | 593,825 | 614,845 | 27,995 | 62,293 | 1,298,958 | ..... | 1,298,958 |
| 1822 | 582,701 | 624,189 | 48,583 | 69,226 | 1,324,699 | ..... | 1,324,699 |
| 1823 | 600,003 | 617,805 | 40,503 | 78,255 | 1,311,687 | 24,879 | 1,336,566 |
| 1824 | 636,807 | 641,563 | 33,346 | 77,447 | 1,367,553 | 21,610 | 1,389,163 |
| 1825 | 665,409 | 640,861 | 35,379 | 81,462 | 1,400,050 | 23,061 | 1,423,111 |
| 1826 | 696,221 | 722,330 | 41,984 | 73,656 | 1,500,132 | 34,059 | 1,534,191 |
| 1827 | 701,517 | 789,159 | 45,992 | 83,939 | 1,580,409 | 40,198 | 1,620,607 |
| 1828 | 757,998 | 842,906 | 54,801 | 85,687 | 1,701,974 | 39,418 | 1,741,392 |
| 1829 | 592,859 | 508,858 | 57,284 | 101,797 | 1,206,761 | 54,037 | 1,260,798 |
| 1830 | 537,563 | 516,979 | 39,705 | 97,529 | 1,127,304 | 64,472 | 1,191,776 |
| 1831 | 538,136 | 539,724 | 82,797 | 107,189 | 1,198,401 | 69,445 | 1,267,846 |
| 1832 | 614,121 | 649,627 | 73,246 | 102,458 | 1,348,636 | 90,814 | 1,439,450 |
| 1833 | 648,869 | 744,199 | 101,636 | 111,447 | 1,504,300 | 101,851 | 1,606,151 |
| 1834 | 749,378 | 783,619 | 108,424 | 117,486 | 1,636,093 | 122,814 | 1,758,907 |
| September 30— | | | | | | | |
| 1835 (9 mo's) | 788,173 | 797,338 | 97,649 | 141,781 | 1,702,127 | 122,814 | 1,824,941 |
| 1836 | 753,094 | 873,023 | 146,254 | 109,731 | 1,736,546 | 148,556 | 1,882,102 |
| 1837 | 683,205 | 956,981 | 129,137 | 127,363 | 1,741,921 | 154,765 | 1,896,686 |
| 1838 | 702,962 | 1,041,105 | 124,860 | 126,713 | 1,802,217 | 193,423 | 1,995,640 |
| 1839 | 702,400 | 1,153,552 | 132,285 | 108,242 | 1,901,451 | 195,028 | 2,096,479 |
| 1840 | 762,838 | 1,176,694 | 136,927 | 104,305 | 1,978,425 | 202,339 | 2,180,764 |
| 1841 | 788,398 | 1,107,068 | 157,405 | 77,873 | 1,955,656 | 175,088 | 2,130,744 |
| 1842 | 823,746 | 1,015,753 | 151,990 | 70,902 | 1,862,640 | 229,751 | 2,092,391 |
| June 30— | | | | | | | |
| 1843 (9 mo's) | 856,930 | 1,076,156 | 152,517 | 73,000 | 1,921,736 | 236,867 | 2,158,603 |
| 1844 | 900,471 | 1,109,615 | 168,614 | 101,396 | 2,007,916 | 272,180 | 2,280,096 |
| 1845 | 904,476 | 1,223,218 | 190,903 | 98,405 | 2,090,983 | 326,019 | 2,417,002 |
| 1846 | 943,307 | 1,315,577 | 187,420 | 115,781 | 2,214,192 | 347,893 | 2,562,085 |
| 1847 | 1,047,454 | 1,488,601 | 193,859 | 109,132 | 2,434,205 | 404,841 | 2,839,046 |
| 1848 | 1,168,707 | 1,659,317 | 192,613 | 133,405 | 2,726,151 | 427,891 | 3,154,042 |
| 1849 | 1,258,756 | 1,770,376 | 180,186 | 124,698 | 2,871,621 | 462,395 | 3,334,016 |
| 1850 | 1,439,694 | 1,797,825 | 146,017 | 151,918 | 3,009,507 | 525,947 | 3,535,454 |
| 1851 | 1,544,663 | 1,899,976 | 181,644 | 146,156 | 3,188,832 | 583,607 | 3,772,439 |
| 1852 | 1,705,650 | 2,055,873 | 193,798 | 183,119 | 3,195,200 | 643,240 | 4,138,440 |
| 1853 | 1,910,471 | 2,134,258 | 193,203 | 169,078 | 3,802,392 | 604,618 | 4,407,010 |
| 1854 | 2,151,918 | 2,322,114 | 181,901 | 146,969 | 4,126,295 | 676,607 | 4,802,902 |
| 1855 | 2,348,358 | 2,543,255 | 186,848 | 133,540 | 4,441,716 | 770,285 | 5,212,001 |
| 1856 | 2,302,190 | 2,247,663 | 189,461 | 132,339 | 4,198,576 | 673,077 | 4,871,653 |
| 1857 | 2,268,196 | 2,336,609 | 195,842 | 130,196 | 4,235,059 | 705,784 | 4,940,843 |
| 1858 | 2,301,148 | 2,401,220 | 198,594 | 148,846 | 4,320,418 | 729,390 | 5,049,808 |
| 1859 | 2,321,674 | 2,488,929 | 185,728 | 156,707 | 4,376,285 | 768,753 | 5,145,038 |
| 1860 | 2,379,396 | 2,644,867 | 166,841 | 162,764 | 4,485,931 | 867,937 | 5,353,868 |
| 1861 | 2,496,894 | 2,704,544 | 145,734 | 192,641 | 4,662,609 | 877,204 | 5,539,813 |
| 1862 | 2,173,537 | 2,606,716 | 117,714 | 214,197 | 4,401,701 | 710,463 | 5,112,164 |
| 1863 | 1,926,886 | 2,960,633 | 99,228 | 168,309 | 4,579,537 | 575,519 | 5,155,056 |
| 1864 | 1,486,749 | 3,245,265 | 95,145 | 159,241 | 4,008,410 | 977,960 | 4,986,460 |
| 1865 | 1,518,350 | 3,381,522 | 90,516 | 106,394 | 4,029,643 | 1,067,139 | 5,096,782 |
| 1866 | 1,387,756 | 2,719,621 | 105,170 | 98,231 | 3,227,266 | 1,083,512 | 4,310,778 |
| 1867 | 1,515,648 | 2,660,590 | 52,384 | 76,065 | 3,112,607 | 1,191,880 | 4,304,487 |
| 1868 | 1,494,389 | 2,702,140 | 71,343 | 83,887 | 3,152,344 | 1,199,415 | 4,351,759 |
| 1869 | 1,496,220 | 2,515,515 | 70,202 | 62,704 | 3,041,073 | 1,103,568 | 4,144,641 |
| 1870 | 1,448,846 | 2,678,247 | 67,954 | 91,460 | 3,171,412 | 1,075,095 | 4,246,507 |
| 1871 | 1,363,652 | 2,764,600 | 61,490 | 92,865 | 3,194,970 | 1,087,637 | 4,282,607 |
| 1872 | 1,359,040 | 2,929,552 | 51,608 | 97,547 | 3,326,194 | 1,111,553 | 4,437,747 |
| 1873 | 1,378,533 | 3,163,220 | 44,755 | 109,519 | 3,539,584 | 1,156,443 | 4,696,027 |
| 1874 | 1,389,815 | 3,293,439 | 39,108 | 78,290 | 3,615,042 | 1,185,610 | 4,800,652 |
| 1875 | 1,515,598 | 3,219,698 | 38,229 | 80,207 | 3,685,064 | 1,168,668 | 4,853,732 |
| 1876 | 1,553,705 | 2,598,835 | 39,116 | 87,802 | 3,107,086 | 1,172,372 | 4,279,458 |
| 1877 | 1,570,600 | 2,540,322 | 40,593 | 91,085 | 3,071,403 | 1,171,197 | 4,242,600 |
| 1878 | 1,589,348 | 2,497,170 | 39,700 | 86,547 | 3,045,087 | 1,167,678 | 4,212,765 |
| 1879 | 1,451,505 | 2,598,183 | 40,028 | 79,885 | 2,993,429 | 1,176,172 | 4,169,601 |
| 1880 | 1,314,402 | 2,637,686 | 38,408 | 77,538 | 2,856,476 | 1,211,558 | 4,068,034 |
| 1881 | 1,297,035 | 2,646,011 | 38,551 | 76,136 | 2,792,736 | 1,264,998 | 4,057,734 |
| 1882 | 1,259,402 | 2,795,776 | 32,802 | 77,863 | 2,810,107 | 1,355,826 | 4,165,933 |
| 1883 | 1,269,681 | 2,838,354 | 32,414 | 95,038 | 2,822,293 | 1,413,194 | 4,235,487 |
| 1884 | 1,276,972 | 2,884,068 | 27,249 | 82,940 | 2,805,320 | 1,465,909 | 4,271,229 |
| 1885 | 1,262,814 | 2,895,371 | 25,184 | 82,565 | 2,771,017 | 1,494,917 | 4,265,934 |
| 1886 | 1,088,041 | 2,939,252 | 23,138 | 80,705 | 2,608,152 | 1,522,984 | 4,131,136 |
| 1887 | 989,412 | 2,929,217 | 20,151 | 79,518 | 2,563,128 | 1,542,717 | 4,105,845 |

4.—CLASS, NUMBER, AND TONNAGE OF VESSELS BUILT IN THE UNITED STATES, FROM 1812 TO 1887, INCLUSIVE.

[From the records of the Bureau of Navigation.]

| end- | Number, class, and tonnage. | | | | | | | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | | | | Steam vessels. | | | |
| | Ships and barks. | Brigs. | Schooners. | Sloops, canal-boats, and barges. | Total number. | Tons. | Number. | Tons. | Number. | Tons. |
| — | | | | | | | | | | |
| ..... | ..... | ..... | ..... | ..... | ..... | 84,691.42 | 4 | 457.08 | ..... | 85,148.50 |
| ..... | 3 | 21 | 212 | 128 | 364 | 31,153.40 | 7 | 1,429.66 | 371 | 32,583.11 |
| ..... | 3 | 11 | 312 | 162 | 488 | 29,039.90 | 2 | 711.65 | 490 | 29,751.60 |
| ..... | 136 | 224 | 680 | 284 | 1,324 | 154,624.39 | 5 | 954.65 | 1,329 | 155,579.69 |
| ..... | 76 | 133 | 781 | 424 | 1,414 | 131,667.86 | 17 | 3,518.89 | 1,431 | 135,186.80 |
| ..... | 34 | 90 | 559 | 394 | 1,077 | 86,393.37 | 10 | 1,233.28 | 1,087 | 87,626.65 |
| ..... | 53 | 85 | 428 | 382 | 898 | 82,421.20 | 25 | 4,925.29 | 923 | 87,346.49 |
| ..... | 53 | 82 | 473 | 240 | 848 | 79,379.45 | 28 | 7,290.74 | 876 | 86,670.24 |
| ..... | 22 | 60 | 301 | 152 | 535 | 47,784.01 | 22 | 3,610.58 | 557 | 51,394.59 |
| ..... | 43 | 89 | 248 | 127 | 507 | 55,856.02 | 12 | 1,419.10 | 519 | 57,275.12 |
| ..... | 61 | 131 | 260 | 168 | 623 | 75,346.93 | 16 | 2,222.31 | 639 | 77,569.29 |
| ..... | 55 | 127 | 260 | 165 | 607 | 72,758.49 | 23 | 3,099.16 | 630 | 75,857.65 |
| ..... | 56 | 156 | 377 | 166 | 755 | 86,851.72 | 38 | 5,946.28 | 793 | 92,798.05 |
| ..... | 56 | 197 | 538 | 168 | 959 | 109,546.73 | 41 | 6,917.65 | 1,000 | 116,464.43 |
| ..... | 71 | 187 | 432 | 227 | 967 | 118,094.37 | 66 | 12,279.30 | 1,033 | 130,373.67 |
| ..... | 58 | 135 | 464 | 242 | 899 | 97,474.80 | 52 | 8,981.76 | 951 | 106,456.55 |
| ..... | 73 | 108 | 474 | 197 | 852 | 92,879.28 | 34 | 6,085.03 | 886 | 98,964.31 |
| ..... | 44 | 68 | 484 | 145 | 741 | 68,216.44 | 55 | 11,192.18 | 796 | 79,408.62 |
| ..... | 25 | 56 | 403 | 116 | 600 | 51,491.51 | 48 | 7,068.89 | 648 | 58,560.45 |
| ..... | 72 | 95 | 416 | 94 | 677 | 80,231.14 | 35 | 5,325.44 | 712 | 85,556.58 |
| ..... | 132 | 143 | 568 | 122 | 965 | 129,143.03 | 100 | 15,401.13 | 1,065 | 144,544.16 |
| ..... | 144 | 169 | 624 | 185 | 1,122 | 150,758.05 | 65 | 10,734.25 | 1,187 | 161,492.30 |
| ..... | 98 | 94 | 497 | 180 | 869 | 105,332.54 | 88 | 13,057.30 | 957 | 118,389.84 |
| (9 m.) | 43 | 55 | 391 | 164 | 653 | 64,338.13 | 72 | 10,769.76 | 725 | 75,107.89 |
| ..... | 93 | 65 | 444 | 164 | 766 | 93,616.79 | 145 | 23,213.57 | 911 | 116,230.41 |
| ..... | 67 | 72 | 507 | 168 | 814 | 92,458.49 | 158 | 33,458.09 | 972 | 125,913.58 |
| ..... | 66 | 79 | 510 | 153 | 808 | 91,747.79 | 105 | 24,158.09 | 913 | 115,905.88 |
| ..... | 83 | 89 | 439 | 124 | 735 | 100,363.10 | 164 | 24,897.59 | 899 | 125,260.69 |
| ..... | 97 | 109 | 378 | 224 | 808 | 106,518.35 | 87 | 14,685.51 | 895 | 121,203.86 |
| ..... | 114 | 102 | 319 | 150 | 685 | 100,117.12 | 108 | 23,543.81 | 793 | 123,660.93 |
| ..... | 116 | 91 | 274 | 406 | 887 | 105,256.15 | 140 | 24,550.15 | 1,027 | 129,806.30 |
| (9 m.) | 58 | 34 | 138 | 174 | 404 | 50,050.52 | 79 | 13,837.67 | 486 | 63,888.24 |
| ..... | 73 | 47 | 204 | 279 | 603 | 71,506.66 | 163 | 32,030.58 | 766 | 103,537.29 |
| ..... | 124 | 87 | 322 | 342 | 875 | 112,362.08 | 163 | 33,680.38 | 1,038 | 146,042.46 |
| ..... | 100 | 164 | 576 | 355 | 1,195 | 141,844.22 | 225 | 46,359.71 | 1,420 | 188,203.93 |
| ..... | 151 | 168 | 689 | 392 | 1,400 | 192,403.38 | 197 | 50,230.02 | 1,597 | 243,633.40 |
| ..... | 254 | 174 | 701 | 547 | 1,676 | 265,549.53 | 175 | 52,526.01 | 1,851 | 318,075.54 |
| ..... | 198 | 148 | 623 | 370 | 1,339 | 213,970.81 | 215 | 43,018.01 | 1,554 | 256,988.82 |
| ..... | 247 | 117 | 554 | 307 | 1,225 | 227,997.51 | 197 | 51,258.35 | 1,422 | 279,255.86 |
| ..... | 211 | 65 | 522 | 325 | 1,123 | 221,145.89 | 245 | 78,326.47 | 1,368 | 299,472.41 |
| ..... | 255 | 79 | 585 | 265 | 1,184 | 269,821.81 | 268 | 85,534.33 | 1,452 | 355,356.19 |
| ..... | 279 | 95 | 681 | 391 | 1,437 | 332,339.12 | 280 | 95,155.67 | 1,717 | 427,494.79 |
| ..... | 334 | 112 | 661 | 386 | 1,493 | 447,216.26 | 284 | 88,829.82 | 1,777 | 536,046.13 |
| ..... | 381 | 126 | 605 | 669 | 1,781 | 510,689.67 | 246 | 72,760.32 | 2,027 | 583,450.04 |
| ..... | 306 | 103 | 594 | 479 | 1,482 | 404,054.39 | 232 | 65,239.34 | 1,714 | 469,293.73 |
| ..... | 251 | 58 | 504 | 358 | 1,171 | 304,345.18 | 272 | 74,459.52 | 1,443 | 378,804.70 |
| ..... | 122 | 46 | 431 | 400 | 999 | 179,338.53 | 242 | 65,374.34 | 1,241 | 244,712.87 |
| ..... | 89 | 28 | 297 | 284 | 698 | 121,296.83 | 177 | 35,305.45 | 875 | 156,602.33 |
| ..... | 110 | 36 | 372 | 289 | 807 | 145,427.58 | 275 | 69,370.07 | 1,082 | 214,797.35 |
| ..... | 110 | 39 | 360 | 371 | 880 | 172,207.94 | 266 | 60,986.36 | 1,146 | 233,194.35 |
| ..... | 60 | 17 | 207 | 397 | 681 | 119,626.67 | 183 | 55,449.17 | 864 | 175,075.84 |
| ..... | 97 | 34 | 212 | 1,113 | 1,456 | 216,812.14 | 360 | 94,233.67 | 1,816 | 311,045.81 |
| ..... | 112 | 45 | 322 | 1,389 | 1,868 | 268,240.76 | 520 | 147,499.83 | 2,388 | 415,740.64 |
| ..... | 109 | 46 | 370 | 853 | 1,378 | 248,090.12 | 411 | 146,432.94 | 1,789 | 394,523.11 |
| ..... | 96 | 61 | 457 | 926 | 1,540 | 210,962.84 | 358 | 125,183.72 | 1,898 | 336,146.56 |
| ..... | 95 | 70 | 517 | 657 | 1,339 | 233,584.53 | 179 | 72,010.33 | 1,518 | 305,594.86 |
| ..... | 80 | 48 | 590 | 848 | 1,566 | 221,364.67 | 236 | 63,940.06 | 1,802 | 285,304.73 |
| ..... | 91 | 36 | 501 | 820 | 1,448 | 210,164.16 | 279 | 65,065.99 | 1,727 | 275,230.15 |
| ..... | 73 | 27 | 519 | 709 | 1,328 | 206,332.39 | 290 | 70,620.92 | 1,618 | 276,953.31 |
| ..... | 40 | 14 | 498 | 901 | 1,453 | 185,384.02 | 302 | 87,842.49 | 1,755 | 273,226.51 |
| ..... | 15 | 10 | 426 | 900 | 1,351 | 146,842.57 | 292 | 62,209.65 | 1,643 | 209,052.22 |
| ..... | 28 | 9 | 611 | 1,221 | 1,869 | 271,235.10 | 402 | 88,010.66 | 2,271 | 359,245.76 |
| ..... | 71 | 22 | 655 | 995 | 1,743 | 330,795.25 | 404 | 101,929.92 | 2,147 | 432,725.17 |
| ..... | 114 | 22 | 502 | 340 | 978 | 235,178.95 | 323 | 62,459.84 | 1,301 | 297,638.79 |
| ..... | 76 | 5 | 424 | 269 | 774 | 134,333.72 | 338 | 69,251.91 | 1,112 | 203,585.63 |

**No. 84.—Class, Number, and Tonnage of VESSELS BUILT in the U. States, from 1812 to 1887, inclusive—Continued.**

| Year ending— | Number, class, and tonnage. | | | | | | | | Tota | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | | | | Steam vessels. | | | |
| | Ships and barks. | Brigs. | Schooners. | Sloops, canal-boats, and barges. | Total number. | Tons. | Number. | Tons. | Number. | T |
| June 30— | | | | | | | | | | |
| 1877 | 71 | 4 | 337 | 352 | 764 | 129,077.45 | 265 | 47,514.51 | 1,029 | 17 |
| 1878 | 81 | 7 | 279 | 557 | 924 | 153,643.97 | 334 | 81,859.60 | 1,258 | 23 |
| 1879 | 37 | 10 | 256 | 494 | 797 | 106,669.34 | 335 | 86,361.35 | 1,132 | 19 |
| 1880 | 23 | 2 | 286 | 243 | 554 | 78,556.20 | 348 | 78,853.70 | 902 | 15 |
| 1881 | 29 | 3 | 318 | 314 | 664 | 162,388.09 | 444 | 118,070.55 | 1,108 | 28 |
| 1882 | 31 | 2 | 473 | 363 | 869 | 160,427.07 | 502 | 121,842.66 | 1,371 | 28 |
| 1883 | 33 | 2 | 567 | 227 | 829 | 158,200.13 | 439 | 107,229.78 | 1,268 | 26 |
| 1884 | 24 | 2 | 533 | 221 | 780 | 134,186.53 | 410 | 91,327.47 | 1,190 | 22 |
| 1885 | 11 | ..... | 379 | 192 | 582 | 74,723.44 | 338 | 84,332.75 | 920 | 15 |
| 1886 | 8 | 1 | 275 | 191 | 475 | 50,985.57 | 240 | 44,467.82 | 715 | 9 |
| 1887 | 7 | 1 | 258 | 279 | 545 | 50,376.16 | 299 | 100,073.87 | 844 | 15 |

**No. 85.—Tonnage of VESSELS BUILT in the United States, from 1 1887, inclusive.**

[From the records of the Bureau of Navigation.]

| Year ending June 30— | On the New England coast. | | On the entire seaboard. | | On the Mississippi River and its tributaries. | | On the Great Lakes. | | Total b |
|---|---|---|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | Tons. | Number. | Tons. | Number. |
| 1857 | 412 | 183,625 | 1,008 | 285,453 | 244 | 41,854 | 152 | 51,498 | 1,434 |
| 1858 | 321 | 103,862 | 911 | 177,412 | 168 | 35,659 | 156 | 31,642 | 1,235 |
| 1859 | 247 | 79,322 | 701 | 133,294 | 110 | 17,128 | 50 | 6,180 | 870 |
| 1860 | 348 | 134,289 | 816 | 169,836 | 162 | 32,970 | 93 | 11,992 | 1,071 |
| 1861 | 306 | 104,675 | 809 | 179,767 | 155 | 29,960 | 179 | 23,467 | 1,143 |
| 1862 | 126 | 45,595 | 478 | 112,487 | 98 | 8,785 | 288 | 53,804 | 864 |
| 1863 | 173 | 79,576 | 1,117 | 215,667 | 230 | 27,407 | 476 | 67,972 | 1,823 |
| 1864 | 292 | 112,611 | 1,646 | 310,421 | 383 | 56,169 | 337 | 49,151 | 2,366 |
| 1865 | 358 | 133,040 | 1,023 | 291,306 | 340 | 66,576 | 325 | 36,719 | 1,688 |
| 1866 | 407 | 121,333 | 972 | 232,388 | 596 | 70,555 | 320 | 33,204 | 1,888 |
| 1867 | 451 | 135,189 | 998 | 230,810 | 225 | 35,106 | 296 | 39,679 | 1,519 |
| 1868 | 358 | 98,708 | 1,085 | 175,812 | 267 | 52,695 | 450 | 56,798 | 1,802 |
| 1869 | 328 | 103,604 | 1,170 | 191,194 | 182 | 34,576 | 374 | 49,460 | 1,726 |
| 1870 | 351 | 110,584 | 1,081 | 182,836 | 217 | 56,859 | 320 | 37,258 | 1,618 |
| 1871 | 339 | 64,366 | 1,194 | 156,249 | 287 | 73,080 | 274 | 43,897 | 1,755 |
| 1872 | 243 | 46,269 | 1,195 | 128,097 | 196 | 36,344 | 252 | 44,611 | 1,643 |
| 1873 | 307 | 76,406 | 1,587 | 218,139 | 229 | 48,659 | 455 | 92,448 | 2,271 |
| 1874 | 377 | 136,251 | 1,404 | 277,093 | 326 | 63,646 | 417 | 91,986 | 2,147 |
| 1875 | 353 | 151,497 | 963 | 244,474 | 161 | 23,294 | 177 | 29,871 | 1,301 |
| 1876 | 280 | 95,288 | 838 | 163,826 | 134 | 23,636 | 140 | 16,124 | 1,112 |
| 1877 | 233 | 90,992 | 708 | 132,996 | 232 | 34,693 | 89 | 8,903 | 1,029 |
| 1878 | 231 | 90,386 | 697 | 155,138 | 460 | 68,928 | 101 | 11,438 | 1,258 |
| 1879 | 163 | 55,874 | 657 | 115,683 | 380 | 62,213 | 95 | 15,135 | 1,132 |
| 1880 | 184 | 46,374 | 630 | 101,719 | 135 | 32,791 | 137 | 22,899 | 902 |
| 1881 | 187 | 54,488 | 711 | 125,766 | 182 | 81,189 | 215 | 73,504 | 1,108 |
| 1882 | 304 | 93,965 | 965 | 188,084 | 152 | 35,817 | 254 | 58,369 | 1,371 |
| 1883 | 342 | 110,226 | 972 | 210,349 | 125 | 26,443 | 171 | 28,638 | 1,268 |
| 1884 | 250 | 84,046 | 962 | 178,419 | 93 | 16,664 | 135 | 30,431 | 1,190 |
| 1885 | 173 | 48,128 | 722 | 121,010 | 81 | 11,220 | 117 | 26,826 | 920 |
| 1886 | 111 | 30,624 | 554 | 64,458 | 76 | 10,595 | 85 | 20,400 | 715 |
| 1887 | ..... | 24,035 | ..... | 83,061 | ..... | 10,901 | ..... | 56,488 | ..... |

—TONNAGE OF IRON SAILING AND STEAM VESSELS BUILT IN THE UNITED STATES, FROM 1869 TO 1887, INCLUSIVE.

[From the records of the Bureau of Navigation.]

| Year ending June 30— | Sailing vessels. | | Steam vessels. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | Tons. |
| ..... | 2 | 1,039 | 8 | 3,545 | 10 | 4,584 |
| ..... | ..... | 679 | ..... | 7,602 | ..... | 8,281 |
| ..... | 2 | 2,067 | 18 | 13,412 | 20 | 15,479 |
| ..... | ..... | ..... | 20 | 12,766 | 20 | 12,766 |
| ..... | ..... | ..... | 26 | 26,548 | 26 | 26,548 |
| ..... | ..... | ..... | 23 | 33,097 | 23 | 33,097 |
| ..... | ..... | ..... | 20 | 21,632 | 20 | 21,632 |
| ..... | ..... | ..... | 25 | 21,346 | 25 | 21,346 |
| ..... | ..... | ..... | 7 | 5,927 | 7 | 5,927 |
| ..... | ..... | ..... | 32 | 26,960 | 32 | 26,960 |
| ..... | ..... | ..... | 24 | 22,008 | 24 | 22,008 |
| ..... | 1 | 44 | 30 | 25,538 | 31 | 25,582 |
| ..... | 1 | 36 | 41 | 28,320 | 42 | 28,356 |
| ..... | ..... | ..... | 43 | 40,097 | 43 | 40,097 |
| ..... | 1 | 2,033 | 34 | 37,613 | 35 | 39,646 |
| ..... | 3 | 4,432 | 31 | 31,200 | 34 | 35,632 |
| ..... | 1 | 731 | 47 | 43,297 | 48 | 44,028 |
| ..... | 3 | 692 | 23 | 14,216 | 26 | 14,908 |
| ..... | 1 | 93 | 28 | 34,261 | 29 | 34,353 |

**No. 87.—Number and Tonnage of UNITED STATES VESSELS WRECK DURING THE YEARS 1875 TO 1887, INCLUSIVE.**

| Years. | Wrecks on coasts of the United States. | | | Wrecks on Americ lakes. | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Li lo |
| 1875 | 680 | 145,181 | 157 | 515 | 150,297 | |
| 1876 | 1,137 | 237,302 | 498 | 509 | 158,873 | |
| 1877 | 991 | 245,161 | 223 | 288 | 99,286 | |
| 1878 | 927 | 215,589 | 275 | 465 | 143,837 | |
| 1879 | 1,005 | 237,088 | 243 | 391 | 130,178 | |
| 1880 | 1,069 | 282,483 | 164 | 547 | 207,318 | |
| 1881 | 854 | 227,363 | 163 | 533 | 189,000 | |
| 1882 | 1,015 | 243,992 | 129 | 490 | 184,720 | |
| 1883 | 827 | 244,294 | 157 | 453 | 175,940 | |
| 1884 | 1,020 | 285,556 | 272 | 450 | 170,305 | |
| 1885 | 900 | 283,720 | 89 | 375 | 144,736 | |
| 1886 | 1,179 | 223,790 | 129 | 339 | 147,853 | |
| 1887 | 644 | 235,674 | 86 | 314 | 438,324 | |

| Years. | Wrecks on rivers of the United States. | | | Wrecks of natio vessels.a | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | |
| 1875 | 99 | 36,597 | 126 | ..... | ..... | |
| 1876 | 115 | 41,355 | 58 | ..... | ..... | |
| 1877 | 175 | 48,674 | 52 | 5 | 1,489 | |
| 1878 | 147 | 47,318 | 59 | 3 | 1,110 | |
| 1879 | 174 | 46,585 | 50 | 1 | 450 | |
| 1880 | 216 | 80,070 | 60 | 4 | 4,065 | |
| 1881 | 256 | 84,331 | 85 | 3 | 2,061 | |
| 1882 | 246 | 123,252 | 154 | 5 | 5,452 | |
| 1883 | 237 | 72,280 | 191 | 5 | 2,221 | |
| 1884 | 273 | 69,148 | 92 | ..... | ..... | |
| 1885 | 265 | 74,917 | 111 | 3 | 2,380 | |
| 1886 | 265 | 79,056 | 37 | 3 | 444 | |
| 1887 | 173 | 59,021 | 89 | 1 | 200 | |

| Years. | Total. | | | Of which in foreig | |
|---|---|---|---|---|---|
| | No. | Tons. | Lives lost b | No. | Tons. |
| 1875 | 1,525 | 459,178 | 949 | 231 | 127,103 |
| 1876 | 2,098 | 598,552 | 948 | 337 | 161,022 |
| 1877 | 2,011 | 616,784 | 910 | 552 | 222,174 |
| 1878 | 1,988 | 602,295 | 767 | 446 | 194,441 |
| 1879 | 2,148 | 645,776 | 915 | 577 | 231,475 |
| 1880 | 2,294 | 773,269 | 594 | 458 | 199,333 |
| 1881 | 2,073 | 683,065 | 837 | 427 | 180,310 |
| 1882 | 2,106 | 733,192 | 712 | 350 | 175,776 |
| 1883 | 1,882 | 683,227 | 700 | 360 | 188,492 |
| 1884 | 2,226 | 739,268 | 1,065 | 483 | 214,250 |
| 1885 | 1,954 | 710,016 | 520 | 411 | 201,263 |
| 1886 | 2,270 | 751,149 | 779 | 484 | 200,006 |
| 1887 | 1,430 | 594,482 | 502 | 298 | 161,363 |

*a* War and other Government vessels.
*b* Including lives lost from vessels suffering no material damage.

TERRITORIES; DATE OF ADMISSION OF NEW STATES INTO THE UNION; AND THE POPULATION OF EACH STATE AND TERRITORY AT THE TAKING OF THE CENSUS IN 1880.

[From the Annual Report of the Commissioner of the General Land Office.]

| Civil divisions. | Act organizing Territory. | United States Statutes. | | Act admitting State. | United States Statutes. | | Area of the States and Territories— | | Number of acres surveyed up to June 30, 1886. | Surveys reported since June 30, 1886. | Number of acres surveyed up to June 30, 1887. | Area remaining unsurveyed on June 30, 1887. | Population in 1880. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Vol. | Page. | | Vol. | Page. | In square miles. | In acres. | | | | | |
| *Original States.* | | | | | | | | | | | | *Acres.* | |
| New Hampshire | | | | | | | 9,280 | 5,939,200 | | | | | 346,991 |
| Massachusetts | | | | | | | 7,800 | 4,992,000 | | | | | 1,783,085 |
| Rhode Island | | | | | | | 1,306 | 835,840 | | | | | 276,531 |
| Connecticut | | | | | | | 4,750 | 3,040,000 | | | | | 622,700 |
| New York | | | | | | | 47,000 | 30,080,000 | | | | | 5,082,871 |
| New Jersey | | | | | | | 8,320 | 5,324,800 | | | | | 1,131,116 |
| Pennsylvania | | | | | | | 46,000 | 29,440,000 | | | | | 4,282,891 |
| Delaware | | | | | | | 2,120 | 1,356,800 | | | | | 146,608 |
| Maryland | | | | | | | 11,124 | 7,119,360 | | | | | 934,943 |
| Virginia | | | | | | | 38,348 | 24,542,720 | | | | | 1,512,565 |
| North Carolina | | | | | | | 50,704 | 32,450,560 | | | | | 1,399,750 |
| South Carolina | | | | | | | 34,000 | 21,760,000 | | | | | 995,577 |
| Georgia | | | | | | | 58,000 | 37,120,000 | | | | | 1,542,180 |
| *States admitted.* | | | | | | | | | | | | | |
| Kentucky | | | | Feb. 4, 1791 | 1 | 189 | 37,680 | 24,115,200 | | | | | 1,648,690 |
| Vermont | | | | Feb. 18, 1791 | 1 | 191 | 10,212 | 6,535,680 | | | | | 332,286 |
| Tennessee | | | | June 1, 1796 | 1 | 491 | 45,600 | 29,184,000 | | | | | 1,542,359 |
| Maine | | | | Mar. 3, 1820 | 3 | 544 | 35,000 | 22,400,000 | | | | | 648,936 |
| Texas | | | | Dec. 29, 1845 | 9 | 108 | 274,356 | 175,587,840 | | | | | 1,591,749 |
| West Virginia | | | | Dec. 31, 1862 | 12 | 633 | 23,000 | 14,720,000 | | | | | 618,457 |
| *Public-land States and Territories.* | | | | | | | | | | | | | |
| STATES. | | | | | | | | | | | | | |
| Ohio | | | | Apr. 30, 1802 | 2 | 173 | 39,976 | 25,581,976 | 25,581,976 | | 25,581,976 | | 3,198,062 |
| Louisiana | Mar. 3, 1805 | 2 | 331 | Apr. 8, 1812 | 2 | 701 | 44,893 | 28,731,090 | 27,067,762 | | 27,067,762 | 1,663,328 | 939,946 |
| Indiana | May 7, 1800 | 2 | 58 | Dec. 11, 1816 | 3 | 399 | 33,809 | 21,637,760 | 21,637,760 | | 21,637,760 | | 1,976,301 |
| Mississippi | Apr. 7, 1798 | 1 | 549 | Dec. 10, 1817 | 3 | 472 | 47,156 | 30,179,840 | 30,179,840 | | 30,179,840 | | 1,131,597 |
| Illinois | Feb. 3, 1809 | 2 | 514 | Dec. 3, 1818 | 3 | 536 | 55,414 | 35,465,093 | 35,465,093 | | 35,465,093 | | 3,077,871 |
| Alabama | Mar. 3, 1817 | 3 | 371 | Dec. 14, 1819 | 3 | 608 | 50,722 | 32,462,115 | 32,462,115 | | 32,462,115 | | 1,262,505 |
| Missouri | June 4, 1812 | 2 | 743 | Mar. 2, 1821 | 3 | 645 | 65,370 | 41,836,931 | 41,836,931 | | 41,836,931 | | 2,168,380 |

**No. 88.—AREA, ETC., OF EACH STATE AND TERRITORY IN THE UNITED STATES BY SQUARE MILES AND ACRES, ETC.—Continued.**

| Civil divisions. | Act organizing Territory. | United States Statutes. Vol. | United States Statutes. Page. | Act admitting State. | United States Statutes. Vol. | United States Statutes. Page. | Area of the States and Territories. In square miles. | Area of the States and Territories. In acres. | Number of acres surveyed up to June 30, 1886. | Surveys reported since June 30, 1886. | Number of acres surveyed up to June 30, 1887. | Area remaining unsurveyed on June 30, 1887. | Population in 1880. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Public-land States and Territories*—Continued. | | | | | | | | | | | | | |
| STATES—continued. | | | | | | | | | | | | *Acres.* | |
| Arkansas | Mar. 2, 1819 | 3 | 493 | June 15, 1836 | 5 | 50 | 52,203 | 33,410,063 | 33,410,063 | ..... | 33,410,063 | ..... | 802,525 |
| Michigan | Jan. 11, 1805 | 2 | 309 | Jan. 26, 1837 | 5 | 144 | 56,451 | 36,128,640 | 36,128,640 | ..... | 36,128,640 | ..... | 1,636,937 |
| Florida | Mar. 30, 1822 | 3 | 654 | Mar. 3, 1845 | 5 | 742 | 59,268 | 37,931,520 | 30,678,663 | 25,855 | 30,704,518 | 7,227,002 | 260,493 |
| Iowa | June 12, 1838 | 5 | 235 | Mar. 3, 1845 | 5 | 742 | 55,045 | 35,228,800 | 35,228,800 | ..... | 35,228,800 | ..... | 1,624,615 |
| Wisconsin | Apr. 20, 1836 | 5 | 10 | Mar. 3, 1847 | 9 | 178 | 53,924 | 34,511,360 | 34,511,360 | ..... | 34,511,360 | ..... | 1,315,497 |
| California | ..... | ..... | ..... | Sept. 9, 1850 | 9 | 452 | 157,801 | 100,992,640 | 71,982,481 | 5,995 | 71,988,476 | 29,004,164 | 864,694 |
| Minnesota | Mar. 3, 1849 | 9 | 403 | Feb. 26, 1857 | 11 | 166 | 83,531 | 53,459,840 | 42,152,674 | 163,414 | 42,316,088 | 11,143,752 | 780,773 |
| Oregon | Aug. 14, 1848 | 9 | 323 | Feb. 14, 1859 | 11 | 383 | 95,274 | 60,975,360 | 39,704,639 | 163,356 | 39,867,995 | 21,107,365 | 174,768 |
| Kansas | May 30, 1854 | 10 | 277 | Jan. 29, 1861 | 12 | 126 | 80,891 | 51,776,240 | 51,770,240 | ..... | 51,770,240 | ..... | 996,096 |
| Nevada | Mar. 2, 1861 | 12 | 209 | Mar. 21, 1864 | 13 | 30 | 112,090 | 71,737,600 | 32,793,702 | ..... | 32,793,702 | 38,943,898 | 62,266 |
| Nebraska | May 30, 1854 | 10 | 277 | Feb. 9, 1867 | 14 | 391 | 73,558 | 47,077,359 | 46,989,039 | ..... | 46,989,039 | 88,320 | 452,402 |
| Colorado | Feb. 28, 1861 | 12 | 172 | Mar. 3, 1875 | 18 | 474 | 104,500 | 6,880,000 | 57,787,301 | 397,449 | 58,184,750 | 8,695,250 | 194,327 |
| TERRITORIES. | | | | | | | | | | | | | |
| Wyoming | July 25, 1868 | 15 | 178 | ..... | ..... | ..... | 97,883 | 62,645,120 | 47,074,070 | 19,428 | 47,093,498 | 15,551,622 | 20,789 |
| New Mexico | Sept. 9, 1850 | 9 | 446 | ..... | ..... | ..... | 121,201 | 77,568,640 | 46,046,640 | 533,682 | 46,580,485 | 30,988,155 | 119,565 |
| Utah | Sept. 9, 1850 | 9 | 453 | ..... | ..... | ..... | 84,476 | 54,064,640 | 12,910,540 | 167,632 | 13,078,172 | 40,986,468 | 143,963 |
| Washington | Mar. 2, 1853 | 10 | 172 | ..... | ..... | ..... | 69,994 | 44,796,160 | 21,174,352 | 107,270 | 21,281,622 | 23,514,538 | 75,116 |
| Dakota | Mar. 2, 1861 | 12 | 239 | ..... | ..... | ..... | 150,932 | 96,596,480 | 47,392,242 | 492,911 | 47,865,153 | 48,731,327 | 135,177 |
| Arizona | Feb. 24, 1863 | 12 | 664 | ..... | ..... | ..... | 113,916 | 72,906,240 | 13,804,538 | ..... | 13,804,538 | 59,101,702 | 40,440 |
| Idaho | Mar. 3, 1863 | 12 | 808 | ..... | ..... | ..... | 86,294 | 55,228,160 | 10,256,409 | 94,145 | 10,350,554 | 44,877,606 | 32,610 |
| Montana | May 26, 1864 | 13 | 85 | ..... | ..... | ..... | 143,776 | 92,016,640 | 18,142,855 | 397,480 | 18,540,335 | 73,476,305 | 39,159 |
| Alaska | July 27, 1868 | 15 | 240 | ..... | ..... | ..... | 577,390 | 369,529,600 | ..... | ..... | ..... | 369,529,600 | (a) |
| Indian Territory | (b) | ..... | ..... | ..... | ..... | ..... | 63,253 | 40,481,600 | 27,003,990 | ..... | 27,003,990 | 13,477,610 | (a) |
| District of Columbia | July 16, 1790 / Mar. 3, 1791 | 1 | 214 / 130 | ..... | ..... | ..... | 60 | 38,400 | ..... | ..... | ..... | ..... | 177,624 |
| Public land strip, unorganized territory | ..... | ..... | ..... | ..... | ..... | ..... | 5,738 | 3,672,640 | ..... | ..... | ..... | 3,672,640 | ..... |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | 3,581,385 | 2,292,086,547 | 971,174,878 | 2,548,617 | 973,723,495 | 841,780,652 | 50,155,783 |

**No. 89.**—Number of ACRES of Public Lands disposed of for CASH, under the HOMESTEAD ACTS, under the TIMBER-CULTURE ACTS, located with AGRICULTURAL COLLEGE and other kinds of SCRIP, and located with MILITARY BOUNTY-LAND WARRANTS, and selected by States and Railroads in the several States and Territories, each year ending June 30, from 1876 to 1887, inclusive.

[Prepared by the Commissioner of the General Land Office.]

| States and Territories. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 157, 825. 32 | 121, 105. 99 | 169, 930. 01 | 162, 772. 69 | 350, 420. 36 | 476, 051. 12 | 418, 329. 07 | 346, 630. 79 | 387, 280. 41 | 270, 901. 62 | 226, 627. 41 | 625, 769. 43 |
| Arkansas | 159, 287. 12 | 152, 125. 33 | 238, 430. 03 | 229, 052. 05 | 391, 566. 96 | 526, 829. 99 | 426, 747. 81 | 57, 586. 54 | 317, 181. 62 | 244, 582. 90 | 277, 281. 04 | 563, 461. 66 |
| Arizona | 8, 862. 95 | 52, 501. 54 | 63, 585. 18 | 28, 281. 50 | 17, 067. 09 | 19, 203. 99 | 21, 156. 81 | 461, 215. 87 | 49, 644. 64 | 278, 174. 78 | 534, 139. 30 | 468, 656. 28 |
| California | 761, 772. 84 | 612, 942. 18 | 535, 795. 13 | 402, 764. 93 | 362, 903. 79 | 585, 092. 52 | 529, 723. 43 | 951, 376. 61 | 1, 112, 655. 75 | 1, 295, 909. 03 | 1, 348, 678. 46 | 1, 475, 296. 04 |
| Colorado | 123, 630. 45 | 73, 882. 89 | 139, 257. 38 | 111, 560. 61 | 194, 274. 99 | 287, 642. 87 | 534, 257. 02 | 424, 713. 86 | 566, 537. 85 | 662, 611. 05 | 1, 282, 674. 87 | 2, 536, 714. 36 |
| Dakota | 391, 645. 53 | 212, 555. 16 | 1, 377, 948. 22 | 1, 656, 851. 16 | 2, 268, 808. 24 | 2, 673, 213. 42 | 4, 360, 131. 81 | 7, 317, 236. 98 | 11, 082, 818. 44 | 4, 547, 749. 77 | 3, 075, 085. 11 | 2, 096, 315. 55 |
| Florida | 254, 126. 45 | 186, 553. 79 | 151, 129. 18 | 61, 285. 47 | 95, 862. 86 | 217, 925. 68 | 416, 001. 64 | 452, 263. 08 | 714, 218. 77 | 282, 515. 55 | 231, 799. 46 | 1, 520, 880. 11 |
| Idaho | 27, 219. 22 | 40, 515. 42 | 84, 767. 94 | 89, 458. 91 | 120, 323. 56 | 149, 126. 57 | 166, 988. 02 | 232, 639. 97 | 269, 490. 41 | 284, 903. 04 | 272, 019. 84 | 241, 815. 19 |
| Iowa | 22, 778. 34 | 12, 227. 48 | 16, 344. 64 | 11, 601. 11 | 9, 049. 83 | 14, 213. 46 | 10, 044. 90 | ..... | 6, 596. 74 | 11, 659. 36 | 4, 337. 02 | 219, 658. 21 |
| Illinois | 558. 73 | 452. 55 | 4, 106. 65 | 40. 71 | ..... | 677. 16 | 170, 824. 57 | 56. 70 | 237. 98 | ..... | ..... | 19, 639. 20 |
| Indiana | 507. 29 | 532. 38 | 80. 06 | 53. 85 | ..... | 40. 00 | 40. 00 | 6, 388. 30 | 40. 00 | ..... | ..... | 132. 52 |
| Kansas | 663, 786. 34 | 706, 433. 52 | 1, 711, 571. 62 | 2, 795, 403. 97 | 1, 509, 748. 88 | 1, 299, 014. 07 | 984, 076. 99 | 1, 105, 241. 97 | 1, 384, 404. 44 | 3, 030, 846. 60 | 5, 636, 824. 15 | 3, 723, 950. 96 |
| Louisiana | 68, 628. 01 | 53, 115. 50 | 49, 246. 04 | 27, 484. 64 | 92, 780. 92 | 145, 533. 66 | 508, 703. 94 | 488, 129. 04 | 1, 537, 516. 80 | 181, 043. 60 | 142, 564. 03 | 374, 685. 93 |
| Michigan | 216, 502. 82 | 113, 696. 31 | 127, 626. 10 | 166, 482. 44 | 250, 786. 86 | 448, 084. 54 | 543, 893. 93 | 361, 200. 22 | 285, 192. 78 | 89, 511. 23 | 109, 963. 94 | 138, 881. 62 |
| Minnesota | 449, 586. 96 | 277, 411. 69 | 958, 137. 8 | 946, 339. 48 | 854, 065. 32 | 1, 173, 331. 85 | 1, 188, 001. 52 | 1, 555, 954. 65 | 1, 646, 468. 53 | 624, 379. 49 | 417, 732. 58 | 694, 356. 87 |
| Missouri | 53, 686. 52 | 44, 895. 82 | 65, 884. 46 | 40, 960. 22 | 98, 587. 54 | 141, 355. 37 | 266, 644. 54 | 517, 737. 36 | 407, 327. 22 | 291, 277. 34 | 269, 045. 73 | 230, 727. 43 |
| Mississippi | 50, 634. 55 | 40, 743. 40 | 53, 393. 53 | 21, 275. 31 | 66, 227. 01 | 153, 758. 76 | 358, 217. 21 | 239, 350. 80 | 242, 268. 57 | 111, 000. 03 | 175, 626. 25 | 218, 605. 06 |
| Montana | 28, 068. 94 | 12, 688. 74 | 47, 587. 31 | 66, 154. 37 | 108, 593. 63 | 109, 579. 43 | 186, 463. 36 | 443, 324. 27 | 625, 292. 74 | 1, 112, 140. 57 | 911, 574. 11 | 2, 536, 037. 27 |
| Nebraska | 357, 419. 44 | 255, 249. 51 | 614, 773. 99 | 1, 182, 301. 22 | 1, 319, 992. 91 | 848, 197. 06 | 960, 355. 35 | 1, 327, 410. 09 | 3, 105, 851. 32 | 3, 698, 381. 76 | 3, 551, 518. 29 | 2, 515, 659. 81 |
| New Mexico | 10, 584. 88 | 4, 476. 52 | 12, 143. 82 | 37, 338. 31 | 38, 356. 18 | 162, 378. 35 | 116, 931. 60 | 79, 936. 67 | 216, 715. 98 | 163, 981. 57 | 202, 850. 15 | 163, 314. 64 |
| Nevada | 14, 431. 81 | 31, 709. 38 | 96, 466. 76 | 42, 849. 94 | 31, 661. 13 | 88, 169. 14 | 78, 588. 27 | 249, 195. 70 | 83, 143. 35 | 171, 430. 94 | 280, 998. 87 | 308, 488. 79 |
| Ohio | 495. 57 | 51. 47 | 76. 35 | 80. 00 | 40. 00 | 120. 00 | 5, 107. 31 | 209. 50 | 55. 50 | ..... | ..... | ..... |
| Oregon | 149, 465. 57 | 144, 827. 90 | 180, 411. 88 | 121, 073. 90 | 240, 619. 37 | 313, 326. 75 | 309, 548. 70 | 504, 828. 80 | 604, 696. 60 | 788, 287. 71 | 504, 863. 78 | 754, 875. 71 |
| Utah | 60, 999. 54 | 117, 024. 47 | 128, 651. 29 | 103, 307. 78 | 97, 818. 59 | 134, 394. 50 | 84, 149. 01 | 111, 913. 86 | 199, 353. 89 | 184, 853. 62 | 299, 776. 06 | 241, 446. 18 |
| Washington | 92, 766. 03 | 100, 849. 83 | 229, 865. 49 | 251, 181. 48 | 421, 521. 67 | 419, 237. 58 | 449, 389. 88 | 764, 448. 33 | 1, 085, 753. 72 | 1, 016, 117. 76 | 544, 828. 49 | 2, 652, 587. 09 |
| Wisconsin | 160, 084. 18 | 121, 314. 48 | 128, 996. 01 | 135, 084. 42 | 167, 073. 16 | 327, 513. 62 | 846, 156. 33 | 844, 318. 42 | 306, 910. 10 | 218, 436. 92 | 237, 585. 73 | 364, 664. 71 |
| Wyoming | 7, 487. 42 | 5, 156. 00 | 23, 333. 67 | 33, 330. 64 | 44, 146. 83 | 48, 955. 92 | 58, 307. 25 | 187, 488. 65 | 595, 786. 88 | 552, 967. 14 | 453, 572. 51 | 424, 780. 22 |
| Total | 4, 291, 942. 82 | 3, 495, 030. 25 | 7, 209, 540. 60 | 8, 724, 371. 11 | 9, 152, 297. 62 | 10, 762, 967. 18 | 13, 998, 780. 27 | 19, 030, 796. 89 | 26, 834, 041. 03 | 20, 113, 663. 38 | 20, 991, 967. 18 | 25, 111, 400. 84 |

**No. 90.—Number of Post-Offices, Extent of Post-Routes, and Rev and Expenditures of the Post-Office Department, including amo paid for transportation of the mail, each fiscal year from 1837 to inclusive.**

**[From the Annual Report of the Postmaster-General.]**

| Fiscal years. | Number of post-offices. | Extent of post-routes. | Revenue of the Department. | Transportation of domestic mail. | Transportation of foreign mail. | Expen of the D ment d the y |
|---|---|---|---|---|---|---|
| | | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dolla* |
| 1837 | 11,767 | 141,242 | 4,101,703 | 1,996,727 | ..... | 3,3 |
| 1838 | 12,519 | 134,818 | 4,238,733 | 3,131,308 | ..... | 4,4 |
| 1839 | 12,780 | 133,999 | 4,484,657 | 3,285,622 | ..... | 4,6 |
| 1840 | 13,468 | 155,739 | 4,543,522 | 3,296,876 | ..... | 4,7 |
| 1841 | 13,778 | 155,026 | 4,407,726 | 3,159,375 | ..... | 4,4 |
| 1842 | 13,733 | 149,732 | 4,546,849 | 3,087,796 | ..... | 5,6 |
| 1843 | 13,814 | 142,295 | 4,296,225 | 2,947,319 | ..... | 4,3 |
| 1844 | 14,103 | 144,687 | 4,237,288 | 2,938,551 | ..... | 4,3 |
| 1845 | 14,183 | 143,940 | 4,289,842 | 2,905,504 | ..... | 4,3 |
| 1846 | 14,601 | 152,865 | 3,487,199 | 2,716,673 | ..... | 4,0 |
| 1847 | 15,146 | 153,818 | 3,880,309 | 2,476,455 | ..... | 3,9 |
| 1848 | 16,159 | 163,208 | 4,555,211 | 2,394,703 | 100,500.00 | 4,1 |
| 1849 | 16,749 | 167,703 | 4,705,176 | 2,577,407 | 235,086.22 | 4,4 |
| 1850 | 18,417 | 178,672 | 5,499,985 | 2,965,286 | 619,923.62 | 5,1 |
| 1851 | 19,796 | 196,290 | 6,410,604 | 3,538,064 | 1,465,818.48 | 6, |
| 1852 | 20,901 | 214,284 | 5,184,527 | 4,225,311 | 1,655,240.59 | 7, |
| 1853 | 22,320 | 217,743 | 5,240,725 | 4,906,308 | 1,880,273.33 | 7, |
| 1854 | 23,548 | 219,935 | 6,255,586 | 5,401,382 | 1,903,286.36 | 8, |
| 1855 | 24,410 | 227,908 | 6,642,136 | 6,076,335 | 1,936,714.62 | 9, |
| 1856 | 25,565 | 239,642 | 6,920,822 | 6,765,639 | 1,886,765.63 | 10, |
| 1857 | 26,586 | 242,601 | 7,353,952 | 7,239,333 | 1,589,152.65 | 11, |
| 1858 | 27,977 | 260,603 | 7,486,793 | 8,246,054 | 1,211,061.49 | 12, |
| 1859 | 28,539 | 260,052 | 7,968,484 | 7,157,629 | 1,204,569.62 | 11, |
| 1860 | 28,498 | 240,594 | 8,518,067 | *a*13,795,094 | 854,329.93 | 19, |
| 1861 | 28,586 | 140,399 | 8,349,296 | 8,551,600 | 896,885.36 | 13, |
| 1862 | 28,875 | 134,013 | 8,299,821 | *b*6,588,365 | 374,617.67 | 11, |
| 1863 | 29,047 | 139,598 | 11,163,790 | 6,160,419 | 416,074.07 | 11, |
| 1864 | 28,878 | 139,173 | 12,438,254 | 6,854,816 | 440,440.94 | 12, |
| 1865 | 20,550 | 142,340 | 14,556,159 | 6,839,804 | 475,428.16 | 13, |
| 1866 | 23,828 | 180,921 | 14,386,986 | 7,839,154 | 713,927.70 | 15, |
| 1867 | 25,163 | 203,245 | 15,237,027 | 10,644,740 | 867,202.65 | 19, |
| 1868 | 26,481 | 216,928 | 16,292,601 | *c*12,591,715 | 1,016,146.19 | 22, |
| 1869 | 27,106 | 233,731 | 18,344,511 | 13,407,707 | 1,101,689.54 | 23, |
| 1870 | 28,492 | 231,232 | 19,772,221 | 13,129,640 | 1,115,333.36 | 23, |
| 1871 | 30,045 | 238,359 | 20,037,045 | 13,669,585 | 975,024.73 | 24, |
| 1872 | 31,863 | 251,398 | 21,915,426 | *d*15,498,392 | 1,026,831.26 | 26, |
| 1873 | 33,244 | 256,210 | 22,996,742 | 16,810,452 | 1,044,156.92 | 29, |
| 1874 | 34,294 | 269,097 | 26,471,072 | 18,548,974 | 988,393.54 | 32, |
| 1875 | 35,547 | 277,872 | 26,791,361 | 18,440,665 | 976,643.77 | 33, |
| 1876 | 36,383 | 281,798 | 28,644,198 | 17,791,362 | 753,610.02 | 33, |
| 1877 | 37,345 | 292,820 | 27,531,585 | 18,774,235 | 448,896.41 | 33, |
| 1878 | 39,258 | 301,966 | 29,277,517 | 19,080,808 | 199,979.87 | 34, |
| 1879 | 40,855 | 316,711 | 30,041,983 | 18,953,219 | 200,026.45 | 33, |
| 1880 | 42,989 | 343,888 | 33,315,479 | 20,857,802 | 199,809.28 | 36, |
| 1881 | 44,512 | 344,006 | 36,785,398 | 22,812,429 | 240,066.78 | 39, |
| 1882 | 46,231 | 343,618 | 41,876,410 | 22,460,473 | 280,500.67 | 40, |
| 1883 | 47,858 | 353,166 | 45,508,693 | 23,874,394 | 316,358.15 | 43, |
| 1884 | 50,017 | 359,530 | 43,335,958 | 25,014,478 | 332,221.21 | 47, |
| 1885 | 51,252 | 365,251 | 42,560,843 | 27,035,543 | 331,903.33 | 50, |
| 1886 | 53,614 | 368,660 | 43,948,423 | 27,614,540 | 391,856.00 | 51, |
| 1887 | 55,157 | 373,142 | 48,837,610 | 28,135,769 | 435,054.35 | 52, |

*a* Supply of special officers and salaries of route agents included.
*b* Mail-messenger service included.
*c* Special and local agents, postal railway clerks, etc., included.
*d* Per diem of assistant superintendents railway mail-service, included.

1.—RAILROAD MILEAGE UPON WHICH MAIL WAS CARRIED, ANNUAL AL COST AND AVERAGE ANNUAL COST PER MILE OF RAILROAD MAIL NSPORTATION, AND EXPENDITURE FOR RAILWAY MAIL SERVICE EMPLOYÉS, HE UNITED STATES, DURING EACH YEAR FROM 1830 TO 1887, INCLUSIVE.

[Prepared in the office of the Postmaster-General.]

| nding 30)— | Miles of railroad in the United States. | Miles of railroad upon which mail was carried. | Miles of annual transportation of mail by railroads. | Annual cost of railroad mail transportation. | Average annual cost per mile of railroad mail transportation. | Number of employés of railway mail service. | Annual expenditure for all employés of the railway mail service. |
|---|---|---|---|---|---|---|---|
| ..... | 23 | ..... | ..... | ..... | ..... | ..... | ..... |
| ..... | 95 | ..... | ..... | ..... | ..... | ..... | ..... |
| ..... | 229 | ..... | ..... | ..... | ..... | ..... | ..... |
| ..... | 380 | ..... | ..... | ..... | ..... | ..... | ..... |
| ..... | 633 | 78 | ..... | ..... | ..... | ..... | ..... |
| ..... | 1,098 | ..... | ..... | ..... | ..... | ..... | ..... |
| ..... | 1,273 | ..... | a1,878,296 | ..... | ..... | ..... | ..... |
| ..... | 1,497 | 974 | a1,793,024 | a$307,444 | $0.1714 | ..... | ..... |
| ..... | 1,913 | ..... | a2,413,090 | a410,488 | .1701 | ..... | ..... |
| ..... | 2,392 | ..... | a3,396,055 | a520,602 | .1532 | ..... | ..... |
| ..... | 2,818 | ..... | a3,889,053 | a595,353 | .1530 | ..... | ..... |
| ..... | 3,535 | ..... | a3,946,450 | a585,843 | .1484 | ..... | ..... |
| ..... | 4,026 | 3,091 | a4,424,262 | 432,568 | .0977 | ..... | c$22,987.00 |
| ..... | 4,185 | ..... | a5,692,402 | a733,687 | .1288 | ..... | c28,965.00 |
| ..... | 4,377 | 3,714 | a5,747,355 | 531,752 | .0925 | ..... | c29,744.00 |
| ..... | 4,633 | ..... | a6,484,592 | a843,430 | .1306 | 43 | c37,513.00 |
| ..... | 4,930 | 4,092 | a7,781,828 | a870,570 | .1118 | ..... | c42,406.00 |
| ..... | 5,598 | 4,402 | 4,170,403 | 597,475 | .1432 | c186 | c46,153.00 |
| ..... | 5,996 | 4,735 | 4,327,400 | 584,192 | .1349 | ..... | c54,063.00 |
| ..... | 7,365 | 5,497 | 4,861,177 | 635,740 | .1307 | ..... | c61,512.00 |
| ..... | 9,021 | 6,886 | 6,524,593 | 818,227 | .1254 | ..... | c107,042.00 |
| ..... | 10,982 | 8,255 | 8,364,503 | 985,019 | .1177 | 148 | c145,897.00 |
| ..... | 12,908 | 10,146 | 11,082,768 | 1,275,520 | .1150 | 185 | c195,936.00 |
| ..... | 15,360 | 12,415 | 12,986,705 | 1,601,329 | .1233 | 235 | 176,722.00 |
| ..... | 16,720 | 14,440 | 15,433,389 | 1,758,610 | .1139 | 257 | 197,090.00 |
| ..... | 18,374 | 18,333 | 19,202,469 | 2,073,089 | .1079 | 348 | 254,498.00 |
| ..... | 22,016 | 20,323 | 21,809,296 | 2,310,389 | .1059 | 394 | 287,187.00 |
| ..... | 24,503 | 22,530 | 24,267,944 | 2,559,847 | .1054 | 451 | 339,388.00 |
| ..... | 26,968 | 24,431 | 25,763,452 | 2,828,301 | .1097 | 491 | 392,739.00 |
| ..... | 28,789 | 26,010 | 27,268,484 | 3,243,974 | .1190 | 548 | 429,175.00 |
| ..... | 30,635 | 27,129 | 27,653,749 | 3,349,662 | .1211 | 582 | 405,819.00 |
| ..... | 31,286 | b22,018 | b23,116,8.3 | b2,543,709 | .1106 | b427 | b314,179.00 |
| ..... | 33,170 | b21,338 | b22,777,219 | b2,498,115 | .1096 | b474 | b295,823.00 |
| ..... | 33,908 | b22,152 | b22,871,558 | b2,538,517 | .1109 | b525 | b324,524.00 |
| ..... | 35,085 | b22,616 | b23,301,942 | b2,567,044 | .1101 | b572 | b352,701.00 |
| ..... | 36,801 | b23,401 | b24,087,568 | b2,707,421 | .1123 | b612 | b342,071.00 |
| ..... | 39,250 | 32,092 | 30,609,467 | 3,391,592 | .1108 | 702 | 542,401.00 |
| ..... | 42,229 | 34,015 | 32,437,900 | 3,812,600 | .1175 | 827 | 729,680.00 |
| ..... | 42,229 | 36,018 | 34,886,178 | 4,177,126 | .1197 | 995 | 839,975.00 |
| ..... | 46,844 | 39,537 | 41,399,284 | 4,723,680 | .1141 | 1,129 | 973,560.00 |
| ..... | 52,914 | 43,727 | 47,551,970 | 5,128,901 | .1078 | 1,106 | 1,109,140.00 |
| ..... | 60,291 | 49,834 | 55,557,048 | 5,724,979 | .1030 | 1,382 | 1,441,020.00 |
| ..... | 66,171 | 57,911 | 62,491,749 | 6,502,771 | .1040 | 1,647 | 1,709,546.00 |
| ..... | 70,278 | 63,457 | 65,621,445 | 7,257,196 | .1105 | 1,895 | 1,958,876.00 |
| ..... | 72,385 | 67,734 | 72,460,545 | 8,589,663 | .1185 | 2,175 | 2,186,330.00 |
| ..... | 74,096 | 70,083 | 75,154,910 | 9,216,518 | .1226 | 2,242 | 2,410,490.00 |
| ..... | 76,808 | 72,348 | 77,741,172 | 9,543,134 | .1227 | 2,415 | 2,504,140.00 |
| ..... | 79,088 | 74,546 | 85,358,710 | 8,053,936 | .1060 | 2,500 | 2,484,816.00 |
| ..... | 81,717 | 77,120 | 92,120,395 | 9,566,595 | .1038 | 2,608 | 2,579,013.00 |
| ..... | 86,463 | 79,991 | 93,092,992 | 9,792,589 | .1051 | 2,609 | 2,624,290.00 |
| ..... | 93,349 | 85,320 | 96,497,463 | 10,648,986 | .1103 | 2,946 | 2,850,980.00 |
| ..... | 103,145 | 91,569 | 103,521,229 | 11,963,117 | .1155 | 3,177 | 3,108,801.00 |
| ..... | 114,713 | 103,563 | 113,995,318 | 13,127,715 | .1151 | 3,570 | 3,486,779.00 |
| ..... | 121,454 | 110,208 | 129,198,641 | 13,887,800 | .1075 | 3,855 | 3,688,032.00 |
| ..... | 125,379 | 117,160 | 142,541,392 | 15,012,603 | .1053 | 3,963 | 3,972,071.00 |
| ..... | 128,967 | 121,032 | 151,912,140 | 16,627,983 | .1095 | 4,387 | 4,246,209.51 |
| ..... | 137,622 | 123,933 | 165,699,389 | 17,336,512 | .1045 | 4,573 | 4,467,778.08 |
| ..... | 141,300 | 130,949 | 169,689,866 | 18,056,272 | .1064 | 4,851 | 4,694,561.75 |

cluding steam-boat service; no separate report.
rvice suspended in Southern States.
luding mail-messenger service.
cost of the service is taken from the reports of the Second Assistant Postmaster-General.

## No. 92.—POPULATION OF THE UNITED STATES AT EACH CENSUS, FROM 1800 TO 1880.

[From the Reports of the Superintendents of the Census.]

| States and Territories. | 1880. | | 1870. | | 1860. | | 1850. | | 1840. | | 1830. | | 1820. | | 1810. | | 1800. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 17 | 1,262,505 | 16 | 996,992 | 13 | 964,201 | 12 | 771,623 | 12 | 590,756 | 15 | 309,527 | 19 | 127,901 | ... | ... | ... | ... |
| Arkansas | 25 | 802,525 | 26 | 484,471 | 25 | 435,450 | 26 | 209,897 | 25 | 97,574 | 27 | 30,388 | 25 | a18 14,255 | ... | ... | ... | ... |
| California | 24 | 864,694 | 24 | 560,247 | 26 | 379,994 | 29 | 92,597 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Colorado | 35 | 194,327 | ... | 39,864 | ... | 34,277 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Connecticut | 28 | 622,700 | 25 | 537,454 | 24 | 460,147 | 21 | 370,792 | 20 | 309,978 | 16 | 297,675 | 14 | a100 275,148 | 9 | 261,942 | 8 | 251,002 |
| Delaware | 37 | 146,608 | 34 | 125,015 | 32 | 112,216 | 30 | 91,532 | 26 | 78,085 | 24 | 76,748 | 22 | 72,749 | 19 | 72,674 | 17 | 64,273 |
| Florida | 34 | 269,493 | 33 | 187,748 | 31 | 140,424 | 31 | 87,445 | 27 | 54,477 | 25 | 34,730 | ... | ... | ... | ... | ... | ... |
| Georgia | 13 | 1,542,180 | 12 | 1,184,109 | 11 | 1,057,286 | 9 | 906,185 | 9 | 691,392 | 10 | 516,823 | 11 | a4 340,985 | 11 | 252,433 | 12 | 162,686 |
| Illinois | 4 | 3,077,871 | 4 | 2,539,891 | 4 | 1,711,951 | 11 | 851,470 | 14 | 476,183 | 20 | 157,445 | 24 | a49 55,162 | 23 | 12,282 | ... | ... |
| Indiana | 6 | 1,978,301 | 6 | 1,680,637 | 6 | 1,350,428 | 7 | 988,416 | 10 | 685,866 | 13 | 343,031 | 18 | 147,178 | 21 | 24,520 | 20 | 5,641 |
| Iowa | 10 | 1,624,615 | 11 | 1,194,020 | 20 | 674,913 | 27 | 192,214 | 28 | 43,112 | ... | ... | ... | ... | ... | ... | ... | ... |
| Kansas | 20 | 996,096 | 29 | 364,399 | 33 | 107,206 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Kentucky | 8 | 1,648,690 | 8 | 1,321,011 | 9 | 1,155,684 | 8 | 982,405 | 6 | 779,828 | 6 | 687,917 | 6 | a182 564,135 | 7 | 406,511 | 9 | 220,955 |
| Louisiana | 22 | 939,946 | 21 | 726,915 | 17 | 708,002 | 18 | 517,762 | 19 | 352,411 | 19 | 215,739 | 17 | a484 152,923 | 18 | 76,556 | ... | ... |
| Maine | 27 | 648,936 | 23 | 626,915 | 22 | 628,279 | 16 | 583,169 | 13 | 501,793 | 12 | 399,455 | 12 | a66 298,269 | 14 | 228,705 | 14 | 151,719 |
| Maryland | 23 | 934,943 | 20 | 780,894 | 19 | 687,049 | 17 | 583,034 | 15 | 470,019 | 11 | 447,040 | 10 | 407,350 | 8 | 380,546 | 7 | 341,548 |
| Massachusetts | 7 | 1,783,085 | 7 | 1,457,351 | 7 | 1,231,066 | 6 | 994,514 | 8 | 737,699 | 8 | 610,408 | 7 | a128 523,159 | 5 | 472,040 | 5 | 422,845 |
| Michigan | 9 | 1,636,937 | 13 | 1,184,059 | 16 | 749,113 | 20 | 397,654 | 23 | 212,267 | 26 | 31,639 | 26 | a131 8,765 | 24 | 4,762 | ... | ... |
| Minnesota | 26 | 780,773 | 28 | 439,706 | 30 | 172,023 | 33 | 6,077 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Mississippi | 18 | 1,131,597 | 18 | 827,922 | 14 | 791,305 | 15 | 606,526 | 17 | 375,651 | 22 | 136,621 | 21 | 75,448 | 20 | 40,352 | 19 | 8,850 |
| Missouri | 5 | 2,168,380 | 5 | 1,721,295 | 8 | 1,182,012 | 13 | 682,044 | 16 | 383,702 | 21 | 140,455 | 23 | a29 66,557 | 22 | 20,845 | ... | ... |
| Nebraska | 30 | 452,402 | 35 | 122,993 | 35 | 28,841 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Nevada | 38 | 62,266 | 37 | 42,491 | 36 | 6,857 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| New Hampshire | 31 | 346,991 | 31 | 318,300 | 27 | 326,073 | 22 | 317,976 | 22 | 284,574 | 18 | 269,328 | 15 | a139 244,022 | 16 | 214,460 | 11 | 183,858 |
| New Jersey | 19 | 1,131,116 | 17 | 906,096 | 21 | 672,035 | 19 | 489,555 | 18 | 373,306 | 14 | 320,823 | 13 | a149 277,426 | 12 | 245,562 | 10 | 211,149 |
| | | | | | | | | | | | | | | a701 | | | | |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pennsylvania | 2 | 4,282,891 | 2 | 3,521,951 | 2 | 2,906,215 | 2 | 2,311,786 | 2 | 1,724,033 | 2 | 1,348,233 | 3 | 1,047,507 | 3 | 819,091 | 2 | [illegible] |
| Rhode Island | 33 | 276,531 | 32 | 217,353 | 29 | 174,620 | 28 | 147,545 | 24 | 108,830 | 23 | 97,199 | 20 | a 44 83,015 | 17 | 76,931 | 16 | 69,122 |
| South Carolina | 21 | 995,577 | 22 | 705,606 | 18 | 703,708 | 14 | 668,507 | 11 | 594,398 | 9 | 581,185 | 8 | 502,741 | 6 | 415,115 | 6 | 345,591 |
| Tennessee | 12 | 1,542,359 | 9 | 1,258,520 | 10 | 1,109,801 | 5 | 1,002,717 | 5 | 829,210 | 7 | 681,904 | 9 | a 52 422,771 | 10 | 261,727 | 15 | 105,602 |
| Texas | 11 | 1,591,749 | 19 | 818,579 | 23 | 604,215 | 25 | 212,592 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Vermont | 32 | 332,286 | 30 | 330,551 | 28 | 315,098 | 23 | 314,120 | 21 | 291,948 | 17 | 280,652 | 16 | a 15 235,966 | 15 | 217,895 | 13 | 154,465 |
| Virginia | 14 | 1,512,565 | 10 | 1,225,163 | 5 | 1,596,318 | 4 | 1,421,661 | 4 | 1,239,797 | 3 | 1,211,405 | 2 | a 250 1,065,116 | 1 | 974,600 | 1 | 880,200 |
| West Virginia | 29 | 618,457 | 27 | 442,014 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Wisconsin | 16 | 1,315,497 | 15 | 1,054,670 | 15 | 775,881 | 24 | 305,391 | 29 | 30,945 | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| The States | .... | 49,371,340 | .... | 38,155,505 | .... | 31,218,021 | .... | 23,067,262 | .... | 17,019,641 | .... | 12,820,868 | .... | a 4,631 9,600,783 | .... | 7,215,858 | .... | 5,294,390 |
| Arizona | 6 | 40,440 | 9 | 9,658 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Dakota | 3 | 135,177 | 8 | 14,181 | 6 | 4,837 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| District of Columbia | 1 | 177,624 | 1 | 131,700 | 2 | 75,080 | 2 | 51,687 | 1 | 43,712 | 1 | 39,834 | 1 | 33,039 | 1 | 24,023 | 1 | 14,093 |
| Idaho | 8 | 32,610 | 7 | 14,999 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Montana | 7 | 39,159 | 6 | 20,595 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| New Mexico | 4 | 119,565 | 2 | 91,874 | 1 | 93,516 | 1 | 61,547 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Utah | 2 | 143,963 | 3 | 86,786 | 3 | 40,273 | 3 | 11,380 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Washington | 5 | 75,116 | 5 | 23,955 | 5 | 11,594 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Wyoming | 9 | 20,789 | 10 | 9,118 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| The Territories | .... | 784,443 | .... | 402,866 | .... | 225,300 | .... | 124,614 | .... | 43,712 | .... | 39,834 | .... | 33,039 | .... | 24,023 | .... | 14,093 |
| On public ships in service of the United States | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | 6,100 | .... | 5,318 | .... | ..... | .... | ..... | .... | ..... |
| The United States | .... | 50,155,783 | .... | 38,558,871 | .... | 31,443,321 | .... | 23,191,876 | .... | 17,069,453 | .... | 12,866,020 | .... | a 4,631 9,633,822 | .... | 7,239,881 | .... | 5,308,483 |

*a* All persons not white nor colored, exclusive of Indians, not taxed.

NOTE.—The narrow column under each census year shows the order of the States and Territories when arranged according to magnitude of population.

**No. 93.**—AGE, POPULATION, ENROLLMENT, AND DAILY ATTENDANCE OF PUPILS; AVERAGE DURATION OF SCHOOL TERMS; NUMBER, SEX, AND SALARY OF TEACHERS IN, AND TOTAL EXPENDITURES FOR, THE PUBLIC SCHOOLS IN EACH STATE AND TERRITORY OF THE UNITED STATES, FOR 1871-'72, 1882-'83, 1883-'84, AND 1884-'85.

[From the Annual Reports of the Commissioner of Education.]

**1871-'72.**

| States and Territories. | Pupils. | | | | Average duration of school in months and days. | | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number enrolled in public schools. | Average daily attendance. | | | Male. | Female. | Total.a | Salary. | |
| | | | | | *months.* | *days.* | | | | *Dollars.* | *Dollars.* |
| Alabama | 5-21 | 387,057 | 141,312 | 107,666 | 3 | 8½ | 2,318 | 1,152 | 3,470 | ..... | 560,000 |
| Arkansas | 5-21 | 182,474 | 107,908 | ..... | ..... | ..... | 1,901 | 401 | 2,302 | 405,748 | 405,748 |
| California | 5-15 | 142,409 | 80,983 | 69,645 | 6 | 10 | 820 | 1,232 | 2,052 | 1,103,125 | 1,727,834 |
| Connecticut | 4-16 | 128,468 | 113,588 | 79,511 | 8 | 12½ | 699 | 2,194 | 2,893 | 833,759 | 1,496,981 |
| Delaware | 5-21 | 47,825 | 19,018 | ..... | 5 | 22 | ..... | ..... | ..... | ..... | ..... |
| Florida | 4-21 | 62,869 | 14,000 | ..... | 4⅔ | | ..... | ..... | 331 | ..... | ..... |
| Georgia | 5-21 | 425,000 | 39,766 | 26,773 | 2 | 15 | 620 | 268 | 888 | ..... | ..... |
| Illinois | 6-21 | 882,693 | 662,049 | 329,759 | 6 | 27 | 9,094 | 11,830 | 20,924 | 4,339,256 | 7,480,390 |
| Indiana | 6-21 | 631,549 | 459,451 | 286,301 | 5 | 16 | 7,430 | 4,816 | 12,246 | 2,183,601 | 3,559,899 |
| Iowa | 5-21 | 474,350 | 349,633 | 218,131 | 6 | 14 | 5,888 | 9,305 | 15,193 | 2,115,750 | 4,045,408 |
| Kansas | 5-21 | 165,982 | 106,663 | 61,538 | 5.4 | | 1,747 | 2,048 | 3,795 | 596,612 | 714,198 |
| Kentucky | 6-20 | 416,763 | ..... | 120,866 | ..... | ..... | ..... | ..... | ..... | ..... | 941,304 |
| Louisiana | 6-21 | 246,290 | 91,500 | 70,000 | 6 | 10 | 865 | 555 | 1,420 | 448,024 | 531,834 |
| Maine | 4-21 | 226,751 | 126,311 | 97,596 | | 106½ | 1,800 | 4,200 | 6,000 | 748,298 | 849,278 |
| Maryland | 5-20 | 276,120 | 115,683 | 56,435 | 9 2/11 | | 1,020 | 1,249 | 2,269 | 874,381 | 1,214,730 |
| Massachusetts | 5-15 | 282,485 | 276,602 | 205,252 | 8 | 28 | 1,024 | 7,419 | 8,443 | ..... | 5,663,931 |
| Michigan | 5-20 | 405,026 | 296,356 | 180,000 | 7½ | | 3,032 | 8,610 | 11,642 | 1,648,228 | 3,019,926 |
| Minnesota | 5-21 | 180,020 | 120,352 | 62,046 | 6 | 18 | 1,656 | 3,056 | 4,712 | 547,948 | 990,936 |
| Mississippi | 5-21 | 304,762 | 111,686 | 79,937 | 5 | 10 | 2,256 | 399 | 2,655 | 624,232 | 860,766 |
| Missouri | 5-21 | 634,443 | 330,070 | 187,024 | 4½ | | ..... | ..... | 8,816 | 887,019 | 1,749,049 |
| Nebraska | 5-21 | 51,123 | 28,786 | ..... | ..... | 74 | 773 | 739 | 1,512 | 195,894 | 534,096 |
| Nevada | 6-18 | 4,950 | 3,372 | 2,372 | 8 | 10 | 29 | 47 | 76 | 60,397 | 98,460 |
| New Hampshire | 4-21 | 77,364 | 72,762 | 49,293 | 4 | 4½ | 585 | 3,241 | 3,826 | ..... | 468,528 |
| New Jersey | 5-18 | 265,958 | 169,430 | 86,812 | 8 | 18 | 952 | 1,979 | 2,931 | ..... | 2,375,642 |
| New York | 5-21 | 1,502,684 | 1,028,110 | 493,648 | 35 | 1 | 6,481 | 21,773 | 28,254 | 6,658,083 | 9,607,904 |
| North Carolina | [illegible] | [illegible] | [illegible] | [illegible] | 4 | | 2,078 | 1,054 | 4,132 | 171,000 | ..... |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| West Virginia | | | | | | | | | | |
| Wisconsin | 4–20 | 420, 948 | 206, 014 | | 7 | 2, 885 | 6, 283 | 9, 168 | 1, 294, 011 | 1, 302, 358 |
| Total States | | 12, 740, 751 | 7, 327, 415 | | | 81, 135 | 123, 547 | 216, 062 | 37, 113, 364 | 70, 935, 327 |
| Arizona | 6–21 | 1, 272 | | 262 | 6 | 5 | 3 | 8 | 3, 401 | 5, 529 |
| Colorado | 5–21 | 12, 286 | 7, 392 | 4, 262 | 5 14 | 92 | 114 | 206 | 68, 000 | 191, 700 |
| Dakota | 5–21 | 3, 946 | 1, 973 | | 3½ | 28 | 84 | 112 | 16, 525 | 34, 203 |
| District of Columbia | 6–17 | 31, 671 | 15, 555 | 11, 613 | 10 | 26 | 237 | 263 | 180, 654 | 479, 996 |
| Idaho | 5–21 | 1, 878 | 1, 416 | | 5 3 | 26 | 34 | 60 | 14, 715 | 17, 220 |
| Indian Territory | | | 5, 093 | | | | | | | 127, 409 |
| Montana | | | | | | | | | | |
| New Mexico | | | | | | | | | | |
| Utah | 4–16 | 28, 737 | 16, 992 | 12, 819 | 6 27 | 197 | 161 | 358 | 78, 562 | |
| Washington | 4–21 | 8, 306 | 3, 820 | | Less than 6 months. | | | 170 | 28, 088 | |
| Wyoming | | | | | | | | | | |
| Total Territories | | 88, 096 | 52, 241 | | | 374 | 633 | 1, 177 | 389, 945 | 856, 057 |
| Grand total | | 12, 828, 847 | 7, 479, 656 | | | 81, 509 | 124, 180 | 217, 239 | 37, 503, 309 | 70, 891, 374 |

## 1882-'83.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total.a | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Alabama | 7–21 | 403, 901 | | 200, 513 | 127, 016 | 80 | 3, 061 | 1, 656 | 4, 717 | 420, 138 | 448, 498 |
| Arkansas | 6–21 | 303, 962 | | 112, 233 | 56, 291 | | 1, 948 | 514 | 2, 462 | | 479, 471 |
| California | 5–17 | 222, 846 | | 174, 611 | 112, 594 | 151 | 1, 114 | 2, 816 | 3, 930 | 2, 511, 078 | 3, 312, 215 |
| Colorado | 6–21 | 53, 426 | | 36, 444 | 23, 008 | 120 | 284 | 749 | 1, 033 | 367, 356 | 752, 161 |
| Connecticut | 4–16 | 149, 466 | | 120, 437 | 78, 423 | 179 | 566 | 2, 532 | 3, 098 | 1, 094, 580 | 1, 813, 486 |
| Delaware | 6–21 | 37, 285 | | 26, 909 | 17, 838 | 153 | 222 | 305 | 583 | 136, 289 | 141, 618 |
| Florida | 6–21 | 97, 224 | | 51, 945 | 24, 923 | | 678 | 448 | 1, 126 | 104, 240 | 133, 260 |
| Georgia | 6–18 | 508, 187 | | 287, 411 | 188, 371 | b65 c198 | | | 6, 970 | | 613, 647 |

a Includes number of teachers not reported by sexes. b In the counties. c In the cities.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC.—Continued.

### 1882-'83—Continued.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total.a | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Illinois | 6-21 | 1,046,937 | ..... | 716,935 | 459,156 | 151 | 6,885 | 12,896 | 19,781 | 5,318,659 | 9,097,372 |
| Indiana | 6-21 | 719,035 | ..... | 500,669 | 315,974 | 133 | 6,998 | 6,060 | 13,058 | 2,972,141 | 4,663,500 |
| Iowa | 5-21 | 604,739 | ..... | 406,947 | 253,688 | 142 | 6,044 | 16,037 | 22,081 | 3,075,870 | 5,525,449 |
| Kansas | 5-21 | 357,920 | ..... | 286,168 | 168,117 | 114 | 3,342 | 4,808 | 8,212 | 1,516,956 | 2,579,243 |
| Kentucky | 6-20 | 571,793 | ..... | 238,440 | 149,226 | ..... | 4,195 | 2,715 | 6,910 | ..... | 1,248,524 |
| Louisiana | 6-18 | 291,049 | ..... | 59,491 | 40,828 | 92 | 661 | 618 | 1,279 | 148,599 | 179,052 |
| Maine | 4-21 | 213,877 | ..... | 146,916 | 99,561 | 116 | ..... | ..... | 7,599 | 1,001,470 | 1,107,725 |
| Maryland | 5-20 | 319,201 | ..... | 161,759 | 85,320 | 182 | 1,218 | 2,071 | 3,289 | 1,195,984 | 1,603,211 |
| Massachusetts | 5-15 | 329,459 | ..... | 335,872 | 242,043 | 179 | 1,038 | 8,197 | 9,235 | 4,339,378 | 5,813,186 |
| Michigan | 5-20 | 538,356 | ..... | 391,610 | 263,775 | 148 | 3,726 | 11,111 | 14,837 | 2,459,084 | 4,259,873 |
| Minnesota | 5-21 | 337,254 | ..... | 209,475 | 92,048 | 100 | 1,625 | 3,338 | 4,963 | 1,070,637 | 2,283,165 |
| Mississippi | 5-21 | 444,131 | ..... | 266,996 | 154,463 | b78 c154 | 3,647 | 2,698 | 6,345 | 714,806 | 803,876 |
| Missouri | 6-20 | 771,224 | ..... | 511,329 | 330,411 | 116 | 7,126 | 4,951 | 12,077 | 2,543,582 | 3,767,049 |
| Nebraska | 5-21 | 165,511 | ..... | 126,129 | 71,192 | 111 | 1,862 | 3,507 | 5,369 | 802,214 | 1,504,417 |
| Nevada | 6-18 | 10,483 | ..... | 7,913 | 4,956 | 146 | 54 | 148 | 202 | 133,883 | 159,147 |
| New Hampshire | 5-15 | 60,899 | ..... | 64,854 | 46,071 | 98 | 460 | 3,090 | 3,550 | 430,352 | 605,887 |
| New Jersey | 5-18 | 349,242 | ..... | 211,905 | 119,513 | 192 | 887 | 2,719 | 3,606 | 1,435,826 | 2,196,567 |
| New York | 5-21 | 1,685,100 | ..... | 1,041,089 | 583,142 | 177 | 6,728 | 24,847 | 31,570 | 8,265,453 | 11,973,194 |
| North Carolina | 6-21 | 468,558 | ..... | 240,744 | 152,651 | 81 | 3,554 | 1,709 | 5,263 | 482,677 | 623,441 |
| Ohio | 6-21 | 1,068,200 | ..... | 755,491 | 488,956 | 180 | 10,805 | 13,454 | 24,259 | 5,603,504 | 9,451,143 |
| Oregon | 4-20 | 69,076 | ..... | 37,184 | 26,597 | 86 | 577 | 586 | 1,497 | 259,371 | 493,483 |
| Pennsylvania | 6-21 | 1,422,377 | ..... | 957,680 | 626,268 | 154 | 8,600 | 13,414 | 22,014 | 5,193,691 | 9,335,360 |
| Rhode Island | 5-15 | 58,399 | ..... | 46,028 | 30,088 | 184 | 250 | 1,053 | 1,303 | 34,807 | 647,315 |
| South Carolina | 6-16 | 262,279 | ..... | 173,095 | 110,996 | 80 | 2,000 | 1,494 | 3,494 | 341,176 | 389,534 |
| Tennessee | 6-21 | 561,496 | ..... | 327,231 | 175,804 | 78 | 4,793 | 1,940 | 6,733 | 795,484 | 918,863 |
| Texas | 8-14 | 295,457 | ..... | 182,849 | 60,259 | b80 c179 | 3,767 | 1,270 | 5,037 | ..... | 1,150,332 |
| Vermont | 5-20 | 99,463 | ..... | 72,842 | 46,112 | 131 | 550 | 3,745 | 4,295 | 404,247 | 558,290 |
| Virginia | 5-21 | 555,807 | ..... | 268,360 | 151,005 | 127 | 3,122 | 2,875 | 5,997 | 699,366 | 1,297,620 |
| West Virginia | 6-21 | 216,605 | ..... | 160,904 | 98,190 | 99 | 3,045 | 1,315 | 4,360 | 602,656 | 947,371 |
| Wisconsin | 4-20 | 510,014 | ..... | 309,680 | 185,276 | b168 c192 | 2,458 | 8,486 | 10,944 | 1,187,150 | 2,602,877 |
| | | [illegible] | ..... | 10,228,[illegible] | 6,260,150 | ..... | 107,885 | 179,172 | 2[illegible],079 | [illegible] | [illegible] |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New Mexico | 7-18 | 29, 255 | ..... | 4, 755 | 3, 150 | ..... | 128 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Utah | 6-18 | 45, 908 | ..... | 28, 687 | 17, 787 | 130 | 252 | 312 | 564 | 120, 290 | 182, 414 |
| Washington | 4-21 | 23, 899 | ..... | 16, 698 | 7, 968 | ..... | ..... | ..... | 490 | 77, 616 | 144, 825 |
| Wyoming | 7-21 | 4, 112 | ..... | 2, 907 | 1, 920 | ..... | 31 | 39 | 70 | 25, 894 | 28, 504 |
| Total Territories | ..... | 247, 022 | ..... | 136, 385 | 83, 913 | ..... | 1, 024 | 2, 075 | 3, 789 | 953, 433 | 2, 073, 809 |
| Grand total | ..... | 16, 427, 260 | ..... | 10, 364, 473 | 6, 344, 063 | ..... | 108, 909 | 172, 247 | 296, 867 | 59, 225, 637 | 97, 844, 521 |

## 1883-'84.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 7-21 | 419, 764 | ..... | 215, 578 | 134, 410 | 83 | 3, 393 | 1, 789 | 5, 182 | 486, 781 | 522, 727 |
| Arkansas | 6-21 | 316, 356 | ..... | 153, 216 | 56, 291 | ..... | 2, 236 | 663 | 2, 899 | ..... | 561, 747 |
| California | 5-17 | 235, 672 | ..... | 179, 801 | 124, 714 | 152 | 1, 108 | 2, 964 | 4, 072 | 2, 573, 624 | 3, 364, 224 |
| Colorado | 6-21 | 56, 242 | 43, 131 | 37, 872 | 23, 307 | d 174<br>e 100 | 328 | 795 | 1, 123 | 432, 255 | 809, 898 |
| Connecticut | 4-16 | 150, 601 | ..... | 123, 280 | 80, 075 | 180 | 562 | 2, 596 | 3, 158 | 1, 130, 863 | 1, 777, 277 |
| Delaware | 6-21 | 40, 569 | ..... | 31, 263 | 21, 447 | 157 | ..... | ..... | 624 | 152, 591 | 215, 161 |
| Florida | 6-21 | 66, 798 | ..... | 58, 311 | 35, 881 | ..... | 809 | 627 | 1, 436 | 161, 076 | 172, 178 |
| Georgia | 6-18 | 508, 187 | ..... | 287, 411 | 188, 371 | b 65<br>e 198 | ..... | ..... | 6, 979 | ..... | 613, 647 |
| Illinois | 6-21 | a1, 069, 274 | ..... | 728, 681 | 485, 625 | 151 | 6, 714 | 13, 183 | 19, 897 | 5, 640, 474 | 9, 628, 186 |
| Indiana | 6-21 | 722, 851 | ..... | 501, 142 | 325, 499 | 126 | 6, 821 | 6, 491 | 13, 312 | 3, 154, 083 | 4, 660, 000 |
| Iowa | 5-21 | 604, 739 | ..... | 406, 947 | 253, 688 | 142 | 6, 044 | 16, 037 | 22, 081 | 3, 075, 870 | 5, 525, 449 |
| Kansas | 5-21 | 411, 250 | ..... | 303, 601 | 207, 339 | ..... | 2, 936 | 4, 915 | 8, 221 | 1, 682, 735 | 2, 882, 964 |
| Kentucky | 6-20 | 571, 793 | ..... | 238, 440 | 149, 226 | ..... | 4, 195 | 2, 715 | 6, 910 | ..... | 1, 248, 524 |
| Louisiana | 6-18 | 291, 049 | ..... | 79, 018 | 51, 853 | 102 | 858 | 976 | 1, 834 | ..... | 466, 930 |
| Maine | 4-21 | 213, 524 | ..... | 146, 345 | 100, 630 | 114 | ..... | ..... | 7, 448 | 1, 020, 082 | 1, 134, 050 |
| Maryland | 5-20 | 295, 215 | ..... | 170, 393 | 86, 486 | 182 | 1, 105 | 1, 355 | 3, 353 | 1, 245, 684 | 1, 686, 640 |
| Massachusetts | 5-15 | 336, 195 | ..... | 342, 012 | 248, 168 | 180 | 1, 058 | 8, 340 | 9, 398 | 4, 524, 371 | 6, 502, 359 |
| Michigan | 5-20 | 577, 063 | ..... | 404, 966 | 263, 775 | 152 | 3, 757 | 11, 503 | 15, 260 | 2, 674, 485 | 4, 636, 335 |
| Minnesota | 5-21 | 359, 366 | ..... | 233, 209 | 100, 637 | 112 | 1, 715 | 4, 371 | 6, 086 | 1, 369, 541 | 2, 819, 711 |
| Mississippi | 5-21 | 447, 571 | ..... | 266, 996 | 154, 463 | b 78<br>e 154 | 3, 645 | 2, 698 | 6, 401 | 714, 306 | 803, 876 |
| Missouri | 6-20 | 785, 122 | ..... | 527, 452 | 398, 031 | 113 | ..... | ..... | 13, 296 | 2, 828, 630 | 4, 288, 135 |
| Nebraska | 5-21 | 209, 436 | ..... | 137, 618 | 81, 430 | 120 | 1, 906 | 4, 144 | 6, 050 | 954, 383 | 1, 842, 630 |
| Nevada | 6-18 | 9, 593 | ..... | 7, 868 | 5, 227 | 149 | 60 | 170 | 230 | 133, 318 | 162, 012 |
| New Hampshire | 5-15 | 60, 899 | ..... | 64, 654 | 43, 723 | 100 | 443 | 3, 077 | 3, 520 | 426, 472 | 624, 125 |
| New Jersey | 5-18 | 349, 242 | ..... | 211, 905 | 119, 513 | 192 | 887 | 2, 719 | 3, 606 | 1, 435, 826 | 2, 196, 557 |
| New York | 5-21 | 1, 702, 967 | ..... | 1, 000, 057 | 596, 160 | 160 | 6, 424 | 24, 513 | 30, 937 | 7, 985, 723 | 11, 834, 912 |
| North Carolina | 6-21 | 504, 281 | ..... | 278, 298 | 169, 694 | f 81<br>g 82 | 3, 706 | 1, 905 | 5, 611 | 416, 197 | 535, 205 |
| Ohio | 6-21 | 1, 082, 295 | 808, 275 | 762, 755 | 499, 217 | 184 | 10, 699 | 13, 766 | 24, 465 | 5, 807, 758 | 9, 684, 369 |
| Oregon | 4-20 | 73, 867 | ..... | 43, 157 | 39, 512 | 90 | 623 | 913 | 1, 712 | 286, 960 | 478, 677 |

a Includes number of teachers not reported by sexes. b In the counties. c In the cities. d In graded schools. e In ungraded schools. f White. g Colored.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC.—Continued.

### 1883-'84—Continued.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total.a | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Pennsylvania | 6-21 | 1,422,377 | ..... | 966,039 | 635,678 | 148 | 8,559 | 13,905 | * 22,464 | 5,403,636 | 9,545,638 |
| Rhode Island | 5-15 | 58,858 | ..... | 49,255 | 32,366 | 184 | 261 | 1,144 | 1,405 | 446,200 | 636,542 |
| South Carolina | 6-16 | 262,279 | 262,279 | 185,619 | 114,144 | 80 | 2,115 | 1,569 | 3,684 | 343,674 | 423,473 |
| Tennessee | 6-21 | 571,829 | ..... | 350,143 | 205,479 | 78 | 4,813 | 2,115 | 6,928 | 822,561 | 955,470 |
| Texas | 8-16 | 311,134 | ..... | 244,895 | 60,259 | b100<br>c165 | 4,326 | 1,957 | 6,369 | ..... | 1,661,476 |
| Vermont | 5-20 | 99,463 | ..... | 73,283 | 47,607 | 127 | 540 | 3,723 | 4,263 | 425,931 | 590,581 |
| Virginia | 5-21 | 555,807 | 383,979 | 288,030 | 163,369 | 120 | 3,247 | 3,124 | 6,371 | 1,032,608 | 1,321,537 |
| West Virginia | 6-21 | 228,185 | 174,218 | 166,272 | 102,012 | 100 | 3,036 | 1,607 | 4,643 | 641,575 | 997,431 |
| Wisconsin | 4-20 | 528,750 | ..... | 316,969 | 185,276 | d168<br>e192 | 2,378 | 8,251 | 10,629 | 1,866,906 | 2,964,861 |
| Total States | ..... | 16,510,463 | ..... | 10,572,751 | 6,590,582 | ..... | 101,307 | 170 620 | 301,848 | 61,297,179 | 100,775,512 |
| Arizona | 6-21 | 9,376 | ..... | 4,516 | 3,287 | 210 | 61 | 82 | 143 | ..... | 161,862 |
| Dakota | 7-20 | 77,499 | ..... | 50,031 | 32,520 | 101 | 863 | 2,048 | 2,911 | 394,785 | 1,306,879 |
| District of Columbia | 6-17 | 43,537 | 37,511 | 27,209 | 20,730 | 190 | 35 | 425 | 460 | 317,229 | 579,312 |
| Idaho | 5-21 | 13,140 | ..... | 8,287 | ..... | ..... | ..... | ..... | 200 | 62,092 | 89,914 |
| Indian Ter | ..... | 11,450 | ..... | 7,862 | 3,978 | ..... | ..... | ..... | 293 | ..... | 226,612 |
| Montana | 4-21 | 15,082 | ..... | 8,118 | 4,465 | 103 | 97 | 195 | 292 | 150,000 | 260,030 |
| New Mexico | 7-18 | 29,255 | ..... | 4,755 | 3,150 | ..... | 128 | 36 | 164 | 28,002 | 28,973 |
| Utah | 6-18 | 48,889 | ..... | 29,325 | 19,073 | 135 | 261 | 331 | 592 | 131,881 | 204,340 |
| Washington | 6-21 | 31,599 | ..... | 22,341 | 14,223 | 92 | ..... | ..... | 831 | 152,142 | 287,590 |
| Wyoming | 7-21 | 4,112 | ..... | 2,907 | 1,920 | ..... | 31 | 39 | 70 | 25,894 | 28,504 |
| Total Territories | ..... | 283,939 | ..... | 165,441 | 103,346 | ..... | 1,476 | 3,156 | 5,956 | 1,262,025 | 3,174,016 |
| Grand total | ..... | 16,794,402 | ..... | 10,738,192 | 6,693,928 | ..... | 102,783 | 173,776 | 307,804 | 62,559,204 | 103,949,528 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 7-21 | 420,413 | ..... | 233,909 | 144,572 | 82 | 3,536 | 1,856 | 5,392 | 502,759 | 538,950 |
| Arkansas | 6-21 | 316,356 | ..... | 153,216 | ..... | ..... | 2,236 | 663 | 2,899 | ..... | 561,745 |
| California | 5-17 | 250,097 | ..... | 184,091 | 116,028 | 140 | 1,124 | 3,118 | 4,242 | 2,573,624 | 3,364,224 |
| Colorado | 6-21 | 57,955 | ..... | 38,895 | 24,747 | 171 | 334 | 863 | 1,197 | 448,170 | 934,727 |
| Connecticut | 4-16 | 151,069 | ..... | 125,718 | 82,654 | 179 | 546 | 2,625 | 3,171 | 1,166,879 | 1,852,221 |
| Delaware | 6-21 | 40,569 | ..... | 31,263 | 21,447 | 157 | 214 | 410 | 624 | 152,591 | 215,161 |
| Florida | 6-21 | 66,798 | ..... | 62,327 | 45,856 | 95 | 921 | 732 | 1,653 | 247,138 | 335,984 |
| Georgia | 6-18 | 508,722 | ..... | 291,505 | 195,035 | ..... | 4,240 | 2,730 | 6,970 | 602,931 | 653,868 |
| Illinois | 6-21 | 1,077,302 | ..... | 738,787 | 490,536 | 152 | 6,804 | 13,815 | 20,619 | 5,897,428 | 10,198,928 |
| Indiana | 6-21 | 722,851 | ..... | 501,142 | 323,499 | 126 | 6,821 | 6,491 | 13,312 | 3,154,083 | 4,660,000 |
| Iowa | 5-21 | 623,151 | ..... | 472,966 | 284,498 | 144 | 5,769 | 17,359 | 23,119 | 3,696,453 | 6,236,970 |
| Kansas | 5-21 | 461,044 | ..... | 335,538 | 194,325 | 117 | 3,586 | 5,454 | 9,040 | ..... | 3,388,652 |
| Kentucky | 6-20 | 581,322 | ..... | 282,514 | 178,672 | 102 | 3,721 | 3,287 | 7,008 | ..... | 700,790 |
| Louisiana | 6-18 | 291,049 | ..... | 99,941 | 70,346 | 110 | 994 | 1,126 | 2,120 | 379,927 | 450,030 |
| Maine | 4-21 | 213,863 | ..... | 144,909 | 99,239 | 106 | 2,068 | 7,590 | 9,658 | 1,020,082 | 1,134,050 |
| Maryland | 5-20 | 295,215 | ..... | 176,393 | 92,963 | 198 | 1,178 | 2,240 | 3,418 | 1,277,889 | 1,745,258 |
| Massachusetts | 5-15 | 343,810 | ..... | 339,714 | 253,955 | 184 | 1,061 | 8,460 | 9,521 | 4,675,887 | 7,020,430 |
| Michigan | 5-20 | 595,687 | ..... | 411,954 | ..... | 142 | 3,876 | 11,482 | 15,358 | 2,784,324 | 4,728,941 |
| Minnesota | 5-21 | 359,366 | ..... | 232,721 | 118,697 | 116 | 1,794 | 4,776 | 6,570 | 2,238,073 | 2,587,544 |
| Mississippi | 5-21 | 444,131 | ..... | 279,020 | 184,421 | 180 | 3,917 | 2,889 | 6,806 | ..... | 872,320 |
| Missouri | 6-20 | 805,313 | ..... | 544,147 | 371,896 | 107 | 6,546 | 6,288 | 12,834 | 2,906,539 | 4,261,572 |
| Nebraska | 5-21 | 233,238 | ..... | 161,918 | 81,430 | 120 | 2,369 | 5,323 | 7,692 | 1,492,346 | 2,918,157 |
| Nevada | 6-18 | 9,593 | ..... | 7,868 | 5,227 | 149 | 60 | 170 | 230 | 133,318 | 162,012 |
| New Hampshire | 5-15 | 60,899 | ..... | 63,656 | 45,160 | 100 | 424 | 3,062 | 3,486 | 446,811 | 613,199 |
| New Jersey | 5-18 | 356,061 | ..... | 216,792 | 122,930 | 192 | 837 | 2,850 | 3,687 | 1,597,005 | 2,422,299 |
| New York | 5-21 | 1,721,126 | ..... | 1,024,845 | 611,019 | 179 | 6,021 | 25,378 | 31,399 | 8,762,950 | 13,580,908 |
| North Carolina | 6-21 | 530,127 | ..... | 298,166 | 185,578 | 63 | 3,706 | 1,905 | 5,611 | 416,197 | 535,205 |
| Ohio | 6-21 | 1,095,469 | ..... | 774,660 | 517,560 | 157 | 10,787 | 13,841 | 24,628 | 6,035,689 | 10,093,938 |
| Oregon | 4-20 | 80,018 | ..... | 46,107 | 31,005 | 95 | 743 | 958 | 1,701 | 342,186 | 513,152 |
| Pennsylvania | 6-21 | 1,422,377 | ..... | 982,158 | 657,128 | 156 | 8,471 | 14,393 | 22,864 | 5,586,481 | 9,800,405 |
| Rhode Island | 5-15 | 60,147 | ..... | 52,665 | 34,114 | 186 | 269 | 1,194 | 1,463 | 471,212 | 736,822 |
| South Carolina | 6-16 | 262,279 | ..... | 178,923 | 122,093 | 70 | 2,119 | 1,654 | 3,773 | 374,257 | 428,419 |
| Tennessee | 6-21 | 603,831 | ..... | 373,877 | 192,403 | 80 | 4,999 | 2,215 | 7,214 | 876,229 | 1,013,464 |
| Texas | 8-16 | 311,134 | ..... | 244,895 | ..... | 165 | 4,412 | 1,957 | 6,369 | ..... | 1,661,476 |
| Vermont | 5-20 | 99,463 | ..... | 71,659 | 49,031 | 126 | 559 | 3,696 | 4,255 | 443,903 | 611,503 |
| Virginia | 5-21 | 610,271 | ..... | 303,343 | 176,469 | 118 | 3,351 | 3,242 | 6,593 | 1,060,621 | 1,424,532 |
| West Virginia | 6-21 | 236,065 | ..... | 171,533 | 109,177 | 96 | 3,239 | 1,572 | 4,811 | 556,941 | 699,331 |
| Wisconsin | 4-20 | 545,084 | ..... | 321,718 | 174,844 | 170 | 2,422 | 8,444 | 10,866 | 2,065,241 | 3,300,455 |
| Total States | ..... | 16,863,265 | ..... | 10,974,463 | 6,410,557 | ..... | 116,065 | 196,108 | 312,173 | 64,386,187 | 106,957,702 |
| Arizona | 6-18 | 10,220 | ..... | 6,040 | 4,232 | 152 | 56 | 92 | 148 | 78,839 | 107,879 |
| Dakota | 7-20 | 87,563 | ..... | 69,075 | 32,520 | 99 | 1,284 | 2,861 | 4,145 | 500,081 | 1,814,212 |
| District of Columbia | 6-17 | 43,537 | ..... | 28,659 | 23,296 | 186 | 58 | 507 | 565 | 354,218 | 581,534 |
| Idaho | 5-21 | 15,399 | ..... | 10,037 | ..... | ..... | 93 | 107 | 200 | 76,302 | 123,368 |
| Indian Territory (Cherokees, Chickasaws, Choctaws, Creeks, Seminoles) | ..... | 11,450 | ..... | 7,862 | *f*3,978 | ..... | 163 | 130 | 293 | ..... | 226,612 |

*a* Includes number of teachers not reported by sexes. *b* In the counties. *c* In the cities. *d* In graded schools. *e* In ungraded schools. *f* Not including Choctaws.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC.—Continued.

### 1884-'85—Continued.

| States and Territories. | Pupils. School age. | Pupils. School population. | Pupils. Number between 6 and 16 years of age. | Pupils. Number enrolled in public schools. | Pupils. Average daily attendance. | Average duration of school in days. | Teachers. Male. | Teachers. Female. | Teachers. Total.a | Teachers. Salary. | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Montana | 4-21 | 16,796 | ..... | 9,750 | 4,465 | 102 | 100 | 237 | 337 | ..... | 225,896 |
| New Mexico | 7-18 | 29,255 | ..... | 4,755 | 3,150 | ..... | 128 | 36 | 164 | 28,002 | 28,973 |
| Utah | 6-18 | 50,638 | ..... | 29,978 | 18,678 | 145 | 290 | 324 | 614 | 142,895 | 228,844 |
| Washington | 6-21 | 37,156 | ..... | 26,397 | 17,504 | 92 | 481 | 559 | 1,040 | 194,787 | 287,029 |
| Wyoming | 7-21 | 4,112 | ..... | 2,907 | 1,920 | ..... | 31 | 39 | 70 | 25,894 | 28,504 |
| Total Territories | ..... | 306,126 | ..... | 195,460 | 109,743 | ..... | 2,684 | 4,892 | 7,576 | 1,401,018 | 3,652,941 |
| Grand total | ..... | 17,169,391 | ..... | 11,169,923 | 6,520,300 | ..... | 118,749 | 201,000 | 319,749 | 65,787,205 | 110,610,643 |

### 1885-'86.

| States and Territories. | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | Average duration of school in days. | Male. | Female. | Total.a | Salary. | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 7-21 | 450,968 | ..... | 252,802 | 152,776 | 89 | 3,619 | 1,871 | 5,490 | 727,375 | 741,244 |
| Arkansas | 6-21 | 358,006 | ..... | 175,935 | 92,000 | ..... | 2,845 | 846 | 3,691 | 714,118 | 866,892 |
| California | 5-17 | 259,973 | ..... | 189,220 | 125,718 | a140 | 1,128 | 3,306 | 4,434 | 2,710,622 | 3,505,931 |
| Colorado | 6-21 | 57,955 | ..... | 40,690 | 26,428 | b162<br>c56 | 347 | 957 | 1,304 | a448,170 | 905,623 |
| Connecticut | 4-16 | 152,166 | ..... | 125,539 | 79,384 | 180 | d561<br>e346 | d2,477<br>e2,670 | d3,038<br>e3,016 | 1,188,056 | 1,791,666 |
| Delaware | 6-21 | b40,569 | ..... | 31,263 | 21,447 | 157 | a214 | a410 | a624 | 152,591 | 215,161 |
| Florida | 6-21 | 123,526 | ..... | 60,767 | 38,024 | 141 | 1,013 | 825 | 1,838 | a347,128 | g385,800 |
| Georgia | 6-18 | h508,722 | ..... | 319,724 | 226,407 | ..... | 4,240 | 2,730 | 7,700 | a602,931 | 711,900 |
| Illinois | 6-21 | a1,077,302 | ..... | 743,345 | 503,798 | 153 | 6,804 | 13,815 | 20,619 | 6,132,866 | 10,136,058 |
| Indiana | 6-21 | 740,949 | ..... | 506,126 | 346,575 | 129 | 6,872 | 6,471 | 13,343 | 3,494,927 | 5,214,198 |
| Iowa | 5-21 | 623,151 | ..... | 472,066 | 284,498 | 144 | 5,760 | 17,359 | 23,119 | 3,696,453 | 4,660,000 |
| Kansas | 5-21 | 497,785 | ..... | 365,239 | 219,908 | a117 | 4,029 | 5,358 | 9,387 | a2,050,866 | 3,849,017 |
| Kentucky | 6-20 | [illegible] | ..... | [illegible] | 172,672 | 102 | 3,721 | 3,287 | 7,008 | 700,790 | 700,790 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Missouri | 6-20 | 812,425 | ..... | 568,952 | 374,599 | 102 | n ..... | n ..... | 12,967 | a2,906,559 | 4,328,596 |
| Nebraska | 5-21 | 252,066 | ..... | 180,059 | a107,943 | a120 | 2,605 | 5,884 | 8,489 | a1,492,346 | 2,359,869 |
| Nevada | 6-18 | 9,329 | ..... | 7,897 | 5,369 | a149 | 49 | 165 | 214 | 106,874 | 128,285 |
| New Hampshire | 5-15 | 83,023 | ..... | 64,219 | 44,769 | 162 | 404 | 3,076 | 3,480 | 454,374 | 601,403 |
| New Jersey | 5-18 | 366,317 | ..... | 222,317 | 132,017 | 192 | 818 | 2,998 | 3,816 | a1,597,005 | a2,422,299 |
| New York | 5-21 | 1,735,073 | ..... | 1,027,767 | 625,813 | 179 | 5,972 | 25,373 | 31,325 | 9,102,269 | 13,284,886 |
| North Carolina | 6-21 | a320,127 | ..... | 205,598 | 185,706 | 60 | 3,118 | 2,002 | 5,120 | 527,096 | 671,116 |
| Ohio | 6-21 | 1,101,358 | ..... | 775,149 | 547,844 | 161 | 10,825 | 13,795 | 24,620 | 6,118,609 | 9,327,549 |
| Oregon | p4-20 | 82,860 | ..... | 49,176 | 35,245 | 101 | 807 | 1,054 | 1,861 | 375,158 | 1,643,686 |
| Pennsylvania | 6-21 | 1,568,525 | ..... | 989,429 | 665,312 | 143 | 8,795 | 14,508 | 23,303 | 5,760,296 | 10,031,937 |
| Rhode Island | q5-15 | 63,735 | ..... | 47,882 | 33,023 | 190 | 172 | 1,104 | 1,275 | 482,147 | 782,967 |
| South Carolina | 6-18 | a262,279 | ..... | 183,966 | 126,696 | 70 | 2,094 | 1,744 | 3,835 | a373,641 | a425,202 |
| Tennessee | 6-21 | 623,450 | ..... | 393,567 | 278,276 | 80 | 4,961 | 2,346 | 7,307 | 927,824 | 1,147,223 |
| Texas | 8-16 | r331,474 | ..... | 261,021 | 129,429 | a165 | n ..... | n ..... | g7,941 | g1,950,554 | g2,166,633 |
| Vermont | 5-20 | 99,724 | ..... | 71,667 | 46,625 | 136 | 531 | 3,797 | 4,328 | 458,044 | 599,515 |
| Virginia | 5-21 | 610,271 | ..... | 308,296 | 172,351 | 118 | 3,405 | 3,380 | 6,785 | 1,109,141 | 1,453,103 |
| West Virginia | 6-21 | 242,752 | ..... | 172,257 | 103,899 | 96 | 3,240 | 1,685 | 4,925 | 669,507 | 1,036,874 |
| Wisconsin | 4-20 | 544,976 | ..... | 332,327 | 177,004 | 175 | 2,349 | 8,699 | 11,048 | 2,201,191 | 3,645,169 |
| Total States | ..... | 17,439,870 | ..... | 11,245,868 | 7,141,603 | ..... | 106,737 | 193,918 | 317,626 | 71,868,985 | 107,710,948 |
| Alaska | 6-14 | 5,060 | ..... | ..... | 322 | 200 | 4 | 6 | 10 | 8,470 | 15,000 |
| Arizona | 6-18 | 10,219 | ..... | 6,076 | a4,232 | 152 | 61 | 88 | 149 | 89,551 | 144,687 |
| Dakota | 7-20 | 87,563 | ..... | a82,866 | 54,962 | 110 | 1,614 | 3,441 | 5,055 | 691,407 | 1,917,259 |
| District of Columbia | q6-17 | 50,919 | ..... | 32,336 | 24,021 | 189 | 56 | 514 | 570 | 424,729 | 565,377 |
| Idaho | 5-21 | 15,399 | ..... | 11,000 | k8,000 | 97 | n ..... | n ..... | k350 | a76,302 | 135,313 |
| Indian Territory (Cherokees, Chickasaws, Choctaws, Creeks, Seminoles) | ..... | a11,450 | ..... | a7,862 | a3,978 | ..... | a163 | a130 | a293 | j226,612 | a226,612 |
| Montana | 4-21 | 20,193 | ..... | 11,388 | e4,465 | 114 | 115 | 262 | 377 | 142,044 | 259,930 |
| New Mexico | 7-18 | t29,255 | ..... | 4,755 | 3,150 | ..... | 128 | 36 | 164 | 28,002 | 28,973 |
| Utah | 6-18 | 50,638 | ..... | 31,583 | 19,437 | 125 | 303 | 308 | 611 | 160,072 | 217,939 |
| Washington | 6-21 | k40,000 | ..... | 28,000 | 17,504 | 90 | 420 | 680 | 1,100 | 209,000 | 271,000 |
| Wyoming | 7-21 | 4,112 | ..... | t2,107 | 1,920 | ..... | 31 | 39 | 70 | 25,894 | 28,504 |
| Total Territories | ..... | 324,808 | ..... | 218,773 | 141,991 | ..... | 2,895 | 5,504 | 8,749 | 2,063,083 | 3,810,594 |
| Grand total | ..... | 17,764,658 | ..... | 11,464,661 | 7,283,594 | ..... | 109,632 | 199,422 | a326,375 | 73,932,068 | 111,521,542 |

a Taken from the report for 1884-'85.
b For graded schools.
c For ungraded schools.
d In winter.
e In summer.
f Not including colored children in Wilmington.
g Returns incomplete.
h In 1882.
i For white schools only.
j Total expenditure for schools.
k In city schools.
l In country schools.
m Sex not stated.
n In 1883-'84.
o Age for distribution of school fund.
p Inclusive.
q Returns from about seven-eighths of the State.
r Actual total.
s Estimated.
t United States census of 1880.
u Includes number of teachers not reported by sexes.

**No. 94.—Number of teachers and pupils in the colleges of each State and Territory of the United States, distinguishing the several kinds of colleges, in 1885–'86.**

[From data furnished by the Commissioner of Education.]

| States and Territories. | Kinds of colleges. | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Theological. | | | Law. | | | Medicine. | | | | | | | | | Of liberal arts. | | | | | Female. | | |
| | | | | | | | Regular. | | | Eclectic. | | | Homeopathic. | | | | Preparatory department. | | Collegiate department. | | | | |
| | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Teachers. | Pupils. | Number. | Teachers. | Pupils. |
| Alabama | 3 | 11 | 201 | 1 | 3 | 15 | 1 | 14 | 133 | | | | | | | 3 | 2 | 55 | 28 | 438 | 10 | 88 | 1,351 |
| Arkansas | | | | 1 | 5 | 10 | 1 | 15 | 53 | | | | | | | 4 | 5 | 530 | 23 | 216 | | | |
| California | 2 | 6 | 15 | 1 | 5 | 136 | 3 | 50 | 160 | 1 | 9 | 26 | 1 | 18 | 34 | 12 | 45 | 622 | 106 | 1,307 | 4 | 68 | 597 |
| Colorado | 1 | | 2 | | | | 2 | 24 | 24 | | | | | | | 3 | 12 | 275 | 28 | 136 | | | |
| Connecticut | 2 | 24 | 150 | 1 | 16 | 79 | 1 | 20 | 27 | | | | | | | 3 | | | 84 | 929 | 1 | 6 | 35 |
| Delaware | | | | | | | | | | | | | | | | 1 | | | 5 | 41 | | | |
| Florida | | | | | | | | | | | | | | | | 1 | | 44 | 9 | 65 | | | |
| Georgia | 3 | 9 | 208 | 3 | 8 | 12 | 3 | 34 | 303 | 1 | 8 | 63 | | | | 7 | 25 | 727 | 43 | 628 | 15 | 128 | 2,052 |
| Illinois | 17 | 89 | 573 | 4 | 27 | 252 | 5 | 128 | 772 | 1 | 17 | 115 | 2 | 37 | 342 | 24 | 46 | 1,883 | 233 | 2,774 | 9 | 108 | 683 |
| Indiana | 4 | 18 | 209 | 2 | 12 | 75 | 3 | 48 | 107 | 1 | 16 | 20 | | | | 14 | 45 | 1,235 | 152 | 1,709 | 2 | 13 | 72 |
| Iowa | 5 | 16 | 117 | 2 | 14 | 108 | 3 | 34 | 284 | 2 | 33 | 93 | 1 | 5 | 39 | 10 | 50 | 1,863 | 184 | 2,463 | 2 | 30 | 334 |
| Kansas | | | | 1 | 7 | 32 | | | | | | | | | | 9 | 22 | 902 | 115 | 919 | 2 | 17 | 339 |
| Kentucky | 3 | 13 | 225 | | | | 4 | 51 | 618 | | | | | | | 12 | 26 | 600 | 81 | 1,553 | 18 | 156 | 2,458 |
| Louisiana | 3 | 12 | 90 | 2 | 9 | 109 | 1 | 19 | 266 | | | | | | | 11 | 51 | 1,040 | 97 | 1,150 | 3 | 19 | 287 |
| Maine | 2 | 9 | 60 | | | | 1 | 11 | 85 | | | | | | | 3 | | | 33 | 403 | 1 | | 570 |
| Maryland | 5 | 40 | 286 | 1 | 7 | 90 | 5 | 85 | 667 | | | | | | | 8 | 21 | 301 | 112 | 781 | 5 | 57 | 485 |
| Massachusetts | 6 | 52 | 298 | 2 | 35 | 263 | 2 | 82 | 301 | | | | 1 | 30 | 98 | 6 | 3 | 195 | 160 | 2,165 | 9 | 223 | 1,780 |
| Michigan | 3 | 15 | 82 | 1 | 5 | 86 | 2 | 43 | 444 | | | | 1 | 5 | 49 | 9 | 14 | 637 | 143 | 1,723 | 1 | 9 | 39 |
| Minnesota | 4 | 23 | 78 | | | | 4 | 105 | 411 | | | | | | | 5 | 3 | 466 | 80 | 643 | 3 | 27 | 269 |
| Mississippi | 1 | 6 | 30 | 1 | 5 | 11 | | | | | | | | | | 3 | 7 | 156 | 22 | 530 | 9 | 66 | 1,223 |
| Missouri | 4 | 23 | 230 | 2 | 12 | 130 | 8 | 138 | 473 | 1 | 7 | 45 | 1 | 10 | 43 | 17 | 82 | 1,923 | 177 | 1,689 | 13 | 147 | 1,880 |
| Nebraska | [illegible] | [illegible] | [illegible] | | | | [illegible] | [illegible] | [illegible] | | | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Rhode Island | | | | | | | | | | | | | | | | 1 | | | | 22 | 248 | | | |
| South Carolina | 3 | 13 | 45 | 2 | 3 | 19 | 1 | 12 | 50 | | | | | | | 9 | 9 | 591 | 39 | 692 | | 6 | 61 | 875 |
| Tennessee | 6 | 39 | 175 | 3 | 11 | 90 | 4 | 51 | 584 | | | | | | | 18 | 45 | 1,515 | 231 | 2,483 | | 14 | 124 | 2,107 |
| Texas | 2 | 19 | 406 | 1 | 2 | 6 | | | | | | | | | | 6 | 12 | 419 | 52 | 709 | | 5 | 68 | 932 |
| Vermont | | | | | | | 1 | 24 | 163 | | | | | | | 2 | | | 14 | 227 | | 2 | 14 | 288 |
| Virginia | 3 | 15 | 151 | 2 | 5 | 109 | 2 | 15 | 136 | | | | | | | 7 | 3 | 123 | 71 | 721 | | 16 | 134 | 1,629 |
| West Virginia | | | | 1 | 2 | 14 | | | | | | | | | | 2 | 3 | 107 | 17 | 95 | | 2 | 11 | 140 |
| Wisconsin | 5 | 32 | 169 | 1 | 7 | 75 | | | | | | | | | | 8 | 19 | 807 | 97 | 779 | | 3 | 44 | 403 |
| Dakota | | | | | | | | | | | | | | | | 3 | 5 | 83 | 14 | 201 | | | | |
| District of Columbia | 2 | 11 | 179 | 3 | 20 | 302 | 4 | 64 | 272 | | | | | | | 5 | 6 | 159 | 68 | 616 | | | | |
| Indian Territory | 1 | 6 | 70 | | | | | | | | | | | | | | | | | | | | | |
| Montana | | | | | | | | | | | | | | | | 1 | 2 | 3 | 8 | 59 | | | | |
| Utah | | | | | | | | | | | | | | | | 1 | | | 11 | 253 | | | | |
| Washington | | | | | | | | | | | | | | | | 2 | 8 | 221 | 23 | 32 | | | | |
| Total | 142 | 806 | 6,370 | 49 | 283 | 2,954 | 89 | 1,633 | 10,431 | 10 | 123 | 703 | 13 | 212 | 1,103 | 345 | 830 | 24,608 | 3,890 | 43,215 | 204 | 2,223 | 27,143 | |

## No. 95.—THEOLOGICAL COLLEGES IN THE UNITED STATES, BY DENOMINATIONS, IN 1885–'86.

[Prepared by the Commissioner of Education.]

| Denominations. | No. schools. | No. professors. | No. students. | Denominations. | No. schools. | No. professors. |
|---|---|---|---|---|---|---|
| Roman Catholic | 19 | 145 | 920 | Unitarian | 1 | 6 |
| Baptist | 9 | 100 | 1,408 | Methodist Episcopal (South) | 2 | 30 |
| Protestant Episcopal | 12 | 68 | 348 | Reformed (Dutch) | 1 | 6 |
| Lutheran | 15 | 63 | 526 | Cumberland Presbyterian | 2 | 10 |
| Presbyterian | 13 | 81 | 684 | Wesleyan Methodist | 1 | 5 |
| Congregational | 10 | 61 | 320 | United Brethren | 2 | 10 |
| Methodist Episcopal | 14 | 85 | 609 | Evangelical Association | 1 | 1 |
| Christian | 6 | 17 | 206 | German Evangelical | 1 | 1 |
| Reformed | 5 | 20 | 67 | African Methodist Episcopal Zion | 1 | [illegible] |
| Universalist | 3 | 19 | 59 | Jewish | 1 | [illegible] |
| United Presbyterian | 2 | 15 | 72 | Reformed Presbyterian | 1 | |
| Unsectarian | 3 | 18 | 182 | Associate Reformed | 1 | |
| German Methodist Episcopal | 1 | 4 | 44 | | | |
| Free Baptist | 2 | 13 | 82 | | | |
| Methodist Protestant | 2 | 8 | 32 | Total | 142 | [illegible] |
| African Methodist Episcopal | 1 | ..... | 5 | | | |

## No. 96.—NUMBER OF MILES OF RAILROAD IN OPERATION AND THE NUMBER OF MILES CONSTRUCTED EACH YEAR IN THE UNITED STATES, FROM 1887, INCLUSIVE.

[From Poor's Railroad Manual.]

| Year. | Miles in operation at the end of each year. | Miles constructed each year. | Year. | Miles in operation at the end of each year. |
|---|---|---|---|---|
| 1830 | 23 | ..... | 1859 | 28,789 |
| 1831 | 95 | 72 | 1860 | 30,635 |
| 1832 | 229 | 134 | 1861 | 31,286 |
| 1833 | 380 | 151 | 1862 | 32,120 |
| 1834 | 633 | 253 | 1863 | 33,170 |
| 1835 | 1,098 | 465 | 1864 | 33,908 |
| 1836 | 1,273 | 175 | 1865 | 35,085 |
| 1837 | 1,497 | 224 | 1866 | 36,801 |
| 1838 | 1,913 | 416 | 1867 | 39,250 |
| 1839 | 2,302 | 389 | 1868 | 42,229 |
| 1840 | 2,818 | 516 | 1869 | 46,844 |
| 1841 | 3,535 | 717 | 1870 | 52,914 |
| 1842 | 4,026 | 491 | 1871 | 60,293 |
| 1843 | 4,185 | 159 | 1872 | 66,171 |
| 1844 | 4,377 | 192 | 1873 | 70,268 |
| 1845 | 4,633 | 256 | 1874 | 72,385 |
| 1846 | 4,930 | 297 | 1875 | 74,096 |
| 1847 | 5,598 | 668 | 1876 | 76,808 |
| 1848 | 5,996 | 398 | 1877 | 79,098 |
| 1849 | 7,365 | 1,369 | 1878 | 81,717 |
| 1850 | 9,021 | 1,656 | 1879 | 86,463 |
| 1851 | 10,982 | 1,961 | 1880 | 93,349 |
| 1852 | 12,908 | 1,926 | 1881 | 103,145 |
| 1853 | 15,360 | 2,452 | 1882 | 114,713 |
| 1854 | 16,720 | 1,360 | 1883 | 121,454 |
| 1855 | 18,374 | 1,654 | 1884 | 125,379 |
| 1856 | 22,016 | 3,642 | 1885 | 128,987 |
| 1857 | 24,503 | 2,487 | 1886 | 137,986 |
| 1858 | 26,968 | 2,465 | 1887 | 150,502 |

NUMBER OF MILES OF RAILROAD IN OPERATION IN EACH STATE AND ORY OF THE UNITED STATES DURING THE YEARS ENDING DECEMBER 31, 860, 1870, AND FROM 1880 TO 1887, INCLUSIVE.

[From Poor's Railroad Manual.]

| Territory. | 1850. | 1860. | 1870. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ..... | 245 | 472 | 786 | 1,005 | 1,027 | 1,056 | 1,099 | 1,142 | 1,135 | 1,149 | 1,179 |
| shire ..... | 467 | 661 | 736 | 1,015 | 1,021 | 1,038 | 1,042 | 1,044 | 1,044 | 1,050 | 1,073 |
| ..... | 290 | 554 | 614 | 914 | 916 | 925 | 937 | 944 | 947 | 947 | 947 |
| tts ..... | 1,035 | 1,264 | 1,480 | 1,915 | 1,959 | 1,967 | 1,979 | 1,990 | 1,998 | 2,018 | 2,069 |
| d ..... | 68 | 108 | 136 | 210 | 211 | 211 | 211 | 211 | 210 | 210 | 210 |
| ..... | 402 | 601 | 742 | 923 | 960 | 963 | 963 | 976 | 976 | 976 | 976 |
| gland ..... | 2,507 | 3,660 | 4,494 | 5,982 | 6,094 | 6,158 | 6,231 | 6,307 | 6,310 | 6,350 | 6,454 |
| ..... | 1,361 | 2,682 | 3,928 | 5,991 | 6,260 | 6,991 | 7,349 | 7,335 | 7,385 | 7,481 | 7,576 |
| ..... | 206 | 560 | 1,125 | 1,684 | 1,773 | 1,862 | 1,874 | 1,889 | 1,921 | 1,957 | 1,972 |
| ia ..... | 1,240 | 2,598 | 4,656 | 6,191 | 6,356 | 6,884 | 7,236 | 7,546 | 7,667 | 7,872 | 7,993 |
| ..... | 39 | 127 | 197 | 275 | 275 | 282 | 282 | 307 | 316 | 335 | 335 |
| Columbia.... | 259 | 386 | 671 | 1,040 | 1,065 | 1,079 | 1,099 | 1,082 | 1,189 | 1,225 | 1,243 |
| | | | | | | 18 | 18 | 18 | 22 | 22 | 22 |
| ia..... | 97 | 352 | 387 | 691 | 706 | 813 | 948 | 1,026 | 1,039 | 1,147 | 1,198 |
| States ..... | 3,202 | 6,705 | 10,964 | 15,872 | 16,435 | 17,929 | 18,806 | 19,203 | 19,539 | 20,039 | 20,339 |
| ..... | 384 | 1,379 | 1,449 | 1,893 | 2,220 | 2,450 | 2,553 | 2,688 | 2,693 | 2,739 | 2,794 |
| ina ..... | 283 | 937 | 1,178 | 1,486 | 1,645 | 1,781 | 1,812 | 1,938 | 2,028 | 2,202 | 2,377 |
| ina..... | 289 | 973 | 1,139 | 1,427 | 1,479 | 1,508 | 1,549 | 1,564 | 1,687 | 1,814 | 1,918 |
| ..... | 643 | 1,420 | 1,845 | 2,459 | 2,561 | 2,878 | 2,933 | 2,978 | 3,116 | 3,391 | 3,618 |
| ..... | 21 | 402 | 446 | 518 | 693 | 964 | 1,157 | 1,324 | 1,693 | 1,918 | 2,111 |
| ..... | 183 | 743 | 1,167 | 1,843 | 1,859 | 1,901 | 2,059 | 2,191 | 2,226 | 2,280 | 2,801 |
| ..... | 75 | 862 | 990 | 1,127 | 1,182 | 1,303 | 1,616 | 1,844 | 1,929 | 2,111 | 2,210 |
| ..... | 80 | 335 | 450 | 652 | 914 | 1,010 | 1,204 | 1,316 | 1,370 | 1,381 | 1,446 |
| ..... | ..... | 1,253 | 1,492 | 1,843 | 1,900 | 2,065 | 2,112 | 2,166 | 2,158 | 2,199 | 2,267 |
| ..... | 78 | 534 | 1,017 | 1,530 | 1,672 | 1,745 | 1,852 | 1,887 | 2,010 | 2,117 | 2,278 |
| n States..... | 2,036 | 8,838 | 11,173 | 14,778 | 16,125 | 17,605 | 18,847 | 19,896 | 20,811 | 22,143 | 23,820 |
| ..... | 575 | 2,946 | 3,538 | 5,793 | 6,289 | 6,901 | 7,217 | 7,276 | 7,338 | 7,456 | 7,606 |
| ..... | 342 | 779 | 1,638 | 3,938 | 4,283 | 4,614 | 5,072 | 5,233 | 5,269 | 5,636 | 6,322 |
| ..... | 228 | 2,163 | 3,177 | 4,373 | 4,759 | 5,372 | 5,543 | 5,534 | 5,600 | 5,711 | 5,813 |
| ..... | 111 | 2,790 | 4,823 | 7,851 | 8,260 | 8,676 | 8,868 | 8,909 | 8,905 | 9,276 | 9,597 |
| ..... | 20 | 905 | 1,525 | 3,155 | 3,457 | 3,811 | 4,039 | 4,289 | 4,418 | 4,869 | 5,226 |
| ..... | ..... | ..... | 1,092 | 3,151 | 3,338 | 3,735 | 3,906 | 4,193 | 4,331 | 4,823 | 5,019 |
| itory ..... | ..... | ..... | 65 | 1,225 | 1,668 | 2,084 | 2,495 | 2,759 | 2,877 | 3,698 | 4,440 |
| ..... | ..... | 655 | 2,683 | 5,400 | 6,164 | 6,967 | 7,216 | 7,510 | 7,504 | 7,935 | 8,291 |
| ..... | ..... | ..... | 705 | 1,953 | 2,277 | 2,498 | 2,696 | 2,794 | 2,988 | 3,616 | 4,676 |
| ..... | ..... | ..... | 1,501 | 3,400 | 3,609 | 3,820 | 3,964 | 4,205 | 4,441 | 6,119 | 8,119 |
| ..... | ..... | 817 | 2,000 | 3,965 | 4,207 | 4,501 | 4,619 | 4,710 | 4,969 | 5,068 | 5,628 |
| itory..... | ..... | ..... | ..... | 289 | 295 | 350 | 353 | 353 | 353 | 432 | 910 |
| ..... | ..... | 38 | 256 | 859 | 1,002 | 1,488 | 1,732 | 1,764 | 2,146 | 2,196 | 2,349 |
| ..... | ..... | 307 | 711 | 3,244 | 4,913 | 6,009 | 6,075 | 6,198 | 6,687 | 7,295 | 8,350 |
| ..... | ..... | ..... | 157 | 1,570 | 2,187 | 2,766 | 2,832 | 2,842 | 2,884 | 2,944 | 3,768 |
| Territory.. | ..... | ..... | ..... | 758 | 1,047 | 1,089 | 1,140 | 1,191 | 1,195 | 1,233 | 1,237 |
| erritory ..... | ..... | ..... | 429 | 512 | 576 | 625 | 625 | 616 | 617 | 778 | 911 |
| tory ..... | ..... | ..... | ..... | 206 | 276 | 494 | 777 | 811 | 798 | 811 | 865 |
| ory..... | ..... | ..... | 257 | 842 | 877 | 1,062 | 1,124 | 1,134 | 1,139 | 1,139 | 1,145 |
| rritory..... | ..... | ..... | ..... | 106 | 271 | 633 | 1,035 | 1,047 | 1,047 | 1,062 | 1,663 |
| States, etc. | 1,276 | 11,400 | 24,557 | 52,589 | 59,755 | 67,495 | 71,328 | 73,368 | 75,506 | 82,097 | 91,935 |
| ..... | ..... | ..... | 593 | 739 | 895 | 948 | 948 | 948 | 954 | 954 | 954 |
| ..... | ..... | 23 | 925 | 2,195 | 2,309 | 2,636 | 2,881 | 2,911 | 3,044 | 3,297 | 3,677 |
| itory..... | ..... | ..... | ..... | 349 | 497 | 713 | 866 | 906 | 906 | 989 | 1,059 |
| ..... | ..... | ..... | 159 | 508 | 573 | 756 | 950 | 1,165 | 1,181 | 1,219 | 1,267 |
| Territory .. | ..... | ..... | ..... | 289 | 472 | 472 | 598 | 675 | 736 | 898 | 997 |
| States, etc... | ..... | 23 | 1,677 | 4,080 | 4,746 | 5,525 | 6,243 | 6,605 | 6,821 | 7,357 | 7,954 |

RECAPITULATION.

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| d States .... | 2,507 | 3,660 | 4,494 | 5,982 | 6,094 | 6,158 | 6,231 | 6,307 | 6,310 | 6,351 | 6,454 |
| s ..... | 3,202 | 6,705 | 10,964 | 15,872 | 16,435 | 17,929 | 18,806 | 19,203 | 19 539 | 20,039 | 20,339 |
| tes..... ... | 2,036 | 8,838 | 11,173 | 14,778 | 16,125 | 17,605 | 18,847 | 19,896 | 20,811 | 22,143 | 23,820 |
| tes and Ter | 1,276 | 11,400 | 24,557 | 52,589 | 59,755 | 67,495 | 71,328 | 73,368 | 75,506 | 82,097 | 91,935 |
| s and Ter .. | ..... | 23 | 1,677 | 4,080 | 4,746 | 5,525 | 6,243 | 6,605 | 6,821 | 7,357 | 7,954 |
| tal ..... | 9,021 | 30,626 | 52,365 | 93,301 | 103,155 | 114,712 | 121,455 | 125,379 | 128,987 | 137,998 | 150,502 |

## No. 98.—LENGTH OF LINES, COST OF CONSTRUCTION, AND TRAFFIC OF RAILROADS IN THE UNITED STATES FOR EACH YEAR FROM 1879 TO 1886, INCLUSIVE.

[From Poor's Railroad Manual.]

| Years. | Length of lines. | Cost of construction. | | | |
|---|---|---|---|---|---|
| | | Share capital. | Funded debt. | Floating debt. | Total liabilities. |
| | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* |
| 1879 | 84,393 | 2,395,647,000 | 2,319,489,000 | 156,881,000 | 4,872,017,000 |
| 1880 | 92,147 | 2,708,673,000 | 2,530,875,000 | 162,490,000 | 5,402,038,000 |
| 1881 | 103,530 | 3,177,375,000 | 2,878,424,000 | 222,766,000 | 6,278,565,000 |
| 1882 | 114,461 | 3,511,036,000 | 3,235,543,000 | 270,171,000 | 7,016,750,000 |
| 1883 | 120,552 | 3,708,061,000 | 3,500,880,000 | 268,925,000 | 7,477,866,000 |
| 1884 | 125,152 | 3,762,617,000 | 3,669,116,000 | 244,666,000 | 7,676,399,000 |
| 1885 | 127,729 | 3,817,698,000 | 3,765,727,000 | 259,108,000 | 7,842,533,000 |
| 1886 | 133,607 | 3,999,509,000 | 3,882,966,000 | 280,674,000 | 8,163,149,000 |

| Years. | Receipts. | | | | Percentage of gross earnings to investment. |
|---|---|---|---|---|---|
| | From passengers. | From goods. | Miscellaneous. | Total gross receipts. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1879 | 138,982,000 | 345,639,000 | 41,000,000 | 525,621,000 | 10.8 |
| 1880 | 164,303,000 | 402,431,000 | 47,000,000 | 613,734,000 | 11.4 |
| 1881 | 187,476,000 | 459,305,000 | 55,000,000 | 701,781,000 | 11.2 |
| 1882 | 202,141,000 | 506,367,000 | 61,712,000 | 770,210,000 | 11.7 |
| 1883 | 215,288,000 | 549,757,000 | 58,728,000 | 823,773,000 | 11.0 |
| 1884 | 206,791,000 | 502,870,000 | 61,024,000 | 770,685,000 | 10.0 |
| 1885 | 200,884,000 | 519,691,000 | 61,994,000 | 772,569,000 | ..... |
| 1886 | 211,930,000 | 550,359,000 | 67,652,000 | 829,941,000 | ..... |

| Years. | Interest paid. | Dividends. | Interest per cent. of bonds and debt. | Dividends per cent. of stock. | Earnings per mile of railroad in operation. | |
|---|---|---|---|---|---|---|
| | | | | | Gross. | Net. |
| | *Dollars.* | *Dollars.* | | | *Dollars.* | *Dollars.* |
| 1879 | 112,238,000 | 61,681,000 | 4.5 | 2.5 | 6,652 | 2,761 |
| 1880 | 107,866,000 | 77,115,000 | 4.0 | 2.8 | 7,435 | 3,283 |
| 1881 | 128,587,000 | 93,344,000 | 4.1 | 2.9 | 7,527 | 3,040 |
| 1882 | 154,295,000 | 102,031,000 | 4.40 | 2.91 | 7,377 | 2,670 |
| 1883 | 173,139,000 | 102,053,000 | 4.59 | 2.75 | 7,461 | 2,702 |
| 1884 | 176,694,000 | 93,245,000 | 4.51 | 2.48 | 6,663 | 2,318 |
| 1885 | 187,426,000 | 77,672,000 | 4.62 | 2.02 | 6,265 | 2,185 |
| 1886 | 189,036,000 | 81,654,000 | 4.53 | 2.04 | 6,570 | 2,376 |

| Years. | Passengers carried. | Passengers carried 1 mile. | Average cost per passenger per mile. | Goods carried. | Goods carried 1 mile. |
|---|---|---|---|---|---|
| | | | *Cents.* | *Tons.* | *Tons.* |
| 1879 | *a* | *a* | *a* | *a* | *a* |
| 1880 | *a* | *a* | *a* | *a* | *a* |
| 1881 | *a* | *a* | *a* | *a* | *a* |
| 1882 | 289,031,000 | 7,483,060,000 | 2.5 | 360,490,000 | 39,302,210,000 |
| 1883 | 312,687,000 | 8,541,310,000 | 2.4 | 400,453,000 | 44,064,923,000 |
| 1884 | 334,571,000 | 8,778,581,000 | 2.3 | 399,075,000 | 44,725,208,000 |
| 1885 | 351,428,000 | 9,133,674,000 | 2.2 | 437,040,000 | 49,151,894,000 |
| 1886 | 382,285,000 | 9,659,698,000 | 2.2 | 482,245,000 | 52,802,071,000 |

*a* No data.

NOTES.—(*a*) The returns given above relate only to those lines which make returns. In 1884 there were lines having a total length of 227 miles from which no returns were received. above table includes elevated railroads.

99.—MILES OPERATED, CAPITAL INVESTED, EARNINGS AND DIVI-
NDS OF RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1871 TO
86, INCLUSIVE.

[From Poor's Railroad Manual.]

| rs. | Miles operated. | Capital and funded debt (stock and bonds). | Earnings. | | | | Dividends paid. |
|---|---|---|---|---|---|---|---|
| | | | Gross. | Net. | From freight. | From passengers. | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 44, 614 | 2, 664, 627, 645 | 403, 329, 209 | 141, 746, 404 | 294, 430, 322 | 108, 898, 886 | 56, 456, 681 |
| ..... | 57, 523 | 3, 159, 423, 057 | 465, 241, 055 | 165, 754, 373 | 340, 931, 785 | 132, 309, 270 | 64, 418, 157 |
| ..... | 66, 237 | 3, 784, 543, 034 | 526, 419, 935 | 183, 810, 562 | 389, 035, 508 | 137, 384, 427 | 67, 120, 709 |
| ..... | 69, 273 | 4, 221, 763, 594 | 520, 466, 016 | 189, 570, 958 | 379, 466, 935 | 140, 999, 081 | 67, 042, 942 |
| ..... | 71, 750 | 4, 415, 631, 630 | 503, 065, 505 | 185, 506, 438 | 368, 960, 234 | 139, 105, 271 | 74, 294, 208 |
| ..... | 73, 508 | 4, 468, 591, 935 | 497, 257, 959 | 186, 452, 752 | 361, 137, 376 | 136, 120, 583 | 68, 039, 668 |
| ..... | 74, 112 | 4, 568, 597, 248 | 472, 909, 272 | 170, 976, 697 | 342, 859, 222 | 130, 050, 050 | 58, 506, 312 |
| ..... | 78, 960 | 4, 589, 948, 793 | 499, 103, 351 | 187, 575, 167 | 365, 466, 061 | 124, 637, 290 | 53, 629, 368 |
| ..... | 82, 223 | 4, 762, 506, 010 | 529, 012, 499 | 219, 916, 724 | 384, 676, 108 | 142, 336, 191 | 61, 681, 470 |
| ..... | 84, 225 | 4, 897, 401, 997 | 615, 401, 931 | 255, 193, 436 | 467, 748, 928 | 147, 653, 003 | 77, 115, 411 |
| ..... | 94, 486 | 6, 055, 798, 785 | 725, 325, 119 | 276, 654, 119 | 551, 968, 477 | 173, 356, 642 | 93, 344, 200 |
| ..... | 107, 158 | 6, 640, 493, 397 | 770, 356, 716 | 310, 682, 877 | 506, 367, 247 | 202, 140, 775 | 102, 031, 434 |
| ..... | 110, 414 | 6, 746, 579, 147 | 823, 772, 924 | 293, 367, 285 | 549, 756, 695 | 215, 287, 824 | 102, 052, 543 |
| ..... | 115, 672 | 7, 431, 732, 458 | 770, 684, 908 | 268, 064, 496 | 506, 925, 375 | 208, 300, 940 | 93, 244, 835 |
| ..... | 123, 320 | 7, 583, 424, 898 | 772, 568, 833 | 269, 493, 931 | 519, 690, 992 | 200, 883, 911 | 77, 672, 105 |
| ..... | 125, 186 | 7, 882, 474, 838 | 829, 940, 836 | 300, 603, 564 | 550, 359, 104 | 211, 929, 857 | 81, 654, 138 |

E.—(a) No comprehensive figures of the business of the railways of the United States are attain
rior to the above. And even these tables are the fruit of private enterprise, in compiling from
icial annual reports of each road the results of the traffic as shown above, and including for the
8-5 the operations of companies running 123,320 miles of railway. No department of the Fed-
overnment has been invested with authority to require returns of railway operations, except
he transcontinental lines chartered or endowed by Congress, nor are there State officers charged
uch duties except in a few of the States. (b) This table includes elevated railroads.

MMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1886—AVERAGES.

ach 100 miles of railroad operated in the United States there are—

| | |
|---|---|
| ocomotives | 21.10 |
| assenger cars | 15.37 |
| aggage, mail, and express cars | 5.05 |
| reight cars of all kinds | 676 |
| apital stock aggregates to each mile of completed road | $29,935 |
| d debt to each mile of completed road | $49,062 |
| cost of construction and equipment each mile | $54,301 |
| earnings per mile of road in operation | $6,570 |
| arnings per mile of road in operation | $2,376 |
| st paid on bonds per mile of completed road | $1,368.82 |
| ends paid on stock per mile of completed road | $509.47 |
| of interest paid to total funded debt ... per cent | 4.75 |
| of dividends to aggregate capital stock ... do | 2.04 |
| age fare per mile ... cents | 2.18 |
| age freight charge per ton ... cents per mile | 1.04 |
| number of passengers transported in 1886 | 382,284,972 |
| freight transported on all railroads in 1886 ... tons | 482,245,254 |

## No. 98.—LENGTH OF LINES, COST OF CONSTRUCTION, AND TRAFFIC OF ROADS IN THE UNITED STATES FOR EACH YEAR FROM 1879 TO 1886, INCLUS

[From Poor's Railroad Manual.]

| Years. | Length of lines. | Cost of construction. | | | |
|---|---|---|---|---|---|
| | | Share capital. | Funded debt. | Floating debt. | Total liabilities. |
| | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* |
| 1879 | 84,393 | 2,395,647,000 | 2,319,489,000 | 156,881,000 | 4,872,017,000 |
| 1880 | 92,147 | 2,708,673,000 | 2,530,875,000 | 162,490,000 | 5,402,038,000 |
| 1881 | 103,530 | 3,177,375,000 | 2,878,424,000 | 222,766,000 | 6,278,565,000 |
| 1882 | 114,461 | 3,511,036,000 | 3,235,543,000 | 270,171,000 | 7,016,750,000 |
| 1883 | 120,552 | 3,708,061,000 | 3,500,880,000 | 268,925,000 | 7,477,866,000 |
| 1884 | 125,152 | 3,762,617,000 | 3,669,116,000 | 244,686,000 | 7,676,399,000 |
| 1885 | 127,729 | 3,817,698,000 | 3,765,727,000 | 259,108,000 | 7,842,533,000 |
| 1886 | 133,607 | 3,909,509,000 | 3,882,966,000 | 280,674,000 | 8,163,149,000 |

| Years. | Receipts. | | | | Percentage of gross earnings to investment. |
|---|---|---|---|---|---|
| | From passengers. | From goods. | Miscellaneous. | Total gross receipts. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1879 | 138,982,000 | 345,639,000 | 41,000,000 | 525,621,000 | 10.8 |
| 1880 | 164,303,000 | 402,431,000 | 47,000,000 | 613,734,000 | 11.4 |
| 1881 | 187,476,000 | 459,305,000 | 55,000,000 | 701,781,000 | 11.2 |
| 1882 | 202,141,000 | 506,367,000 | 61,712,000 | 770,210,000 | 11.7 |
| 1883 | 215,288,000 | 549,757,000 | 58,728,000 | 823,773,000 | 11.0 |
| 1884 | 206,791,000 | 502,870,000 | 61,024,000 | 770,685,000 | 10.0 |
| 1885 | 200,884,000 | 519,691,000 | 61,994,000 | 772,569,000 | ..... |
| 1886 | 211,930,000 | 550,359,000 | 67,652,000 | 829,941,000 | ..... |

| Years. | Interest paid. | Dividends. | Interest per cent. of bonds and debt. | Dividends per cent. of stock. | Earnings per mile of railroad in operation. | |
|---|---|---|---|---|---|---|
| | | | | | Gross. | Net. |
| | *Dollars.* | *Dollars.* | | | *Dollars.* | *Dollars.* |
| 1879 | 112,238,000 | 61,681,000 | 4.5 | 2.5 | 6,652 | 2,761 |
| 1880 | 107,866,000 | 77,115,000 | 4.0 | 2.8 | 7,435 | 3,293 |
| 1881 | 128,587,000 | 93,344,000 | 4.1 | 2.9 | 7,527 | 3,040 |
| 1882 | 154,295,000 | 102,031,000 | 4.40 | 2.91 | 7,377 | 2,679 |
| 1883 | 173,139,000 | 102,053,000 | 4.59 | 2.75 | 7,461 | 2,702 |
| 1884 | 176,694,000 | 93,245,000 | 4.51 | 2.48 | 6,663 | 2,318 |
| 1885 | 187,426,000 | 77,672,000 | 4.62 | 2.02 | 6,265 | 2,185 |
| 1886 | 189,036,000 | 81,654,000 | 4.53 | 2.04 | 6,570 | 2,376 |

| Years. | Passengers carried. | Passengers carried 1 mile. | Average cost per passenger per mile. | Goods carried. | Goods carried 1 mile. |
|---|---|---|---|---|---|
| | | | *Cents.* | *Tons.* | *Tons.* |
| 1879 | *a* | *a* | *a* | *a* | *a* |
| 1880 | *a* | *a* | *a* | *a* | *a* |
| 1881 | *a* | *a* | *a* | *a* | *a* |
| 1882 | 289,031,000 | 7,483,060,000 | 2.5 | 360,490,000 | 39,302,210,000 |
| 1883 | 312,687,000 | 8,541,310,000 | 2.4 | 400,453,000 | 44,064,923,000 |
| 1884 | 334,571,000 | 8,778,581,000 | 2.3 | 399,075,000 | 44,725,208,000 |
| 1885 | 351,428,000 | 9,133,674,000 | 2.2 | 437,040,000 | 49,151,894,000 |
| 1886 | 382,285,000 | 9,659,698,000 | 2.2 | 482,245,000 | 52,802,071,000 |

*a* No data.

NOTES.—(*a*) The returns given above relate only to those lines which make returns. I 1884 there were lines having a total length of 227 miles from which no returns were receive *above table* includes elevated railroads.

—MILES OPERATED, CAPITAL INVESTED, EARNINGS AND DIVI-
S OF RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1871 TO
NCLUSIVE.

[From Poor's Railroad Manual.]

| Miles operated. | Capital and funded debt (stock and bonds). | Earnings. | | | | Dividends paid. |
|---|---|---|---|---|---|---|
| | | Gross. | Net. | From freight. | From passengers. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 44, 614 | 2, 664, 627, 645 | 403, 329, 209 | 141, 746, 404 | 294, 430, 322 | 108, 898, 886 | 56, 456, 681 |
| 57, 523 | 3, 159, 423, 057 | 465, 241, 055 | 165, 754, 373 | 340, 931, 785 | 132, 309, 270 | 64, 418, 157 |
| 66, 237 | 3, 784, 543, 034 | 526, 419, 935 | 183, 810, 562 | 389, 035, 508 | 137, 384, 427 | 67, 120, 709 |
| 69, 274 | 4, 221, 763, 594 | 520, 466, 016 | 189, 570, 958 | 379, 466, 935 | 140, 999, 081 | 67, 042, 942 |
| 71, 750 | 4, 415, 631, 639 | 503, 065, 505 | 185, 506, 438 | 368, 900, 234 | 139, 105, 271 | 74, 294, 208 |
| 73, 508 | 4, 468, 591, 935 | 497, 257, 959 | 186, 452, 752 | 361, 137, 376 | 136, 120, 583 | 68, 039, 668 |
| 74, 112 | 4, 568, 597, 248 | 472, 909, 272 | 170, 976, 697 | 342, 859, 222 | 130, 050, 050 | 58, 566, 312 |
| 78, 960 | 4, 589, 948, 793 | 499, 103, 351 | 187, 575, 167 | 365, 466, 061 | 124, 637, 290 | 53, 629, 368 |
| 82, 223 | 4, 762, 506, 010 | 529, 012, 999 | 219, 916, 724 | 384, 676, 108 | 142, 336, 191 | 61, 681, 470 |
| 84, 225 | 4, 897, 401, 997 | 615, 491, 931 | 255, 193, 436 | 467, 748, 928 | 147, 653, 003 | 77, 115, 411 |
| 94, 486 | 6, 055, 798, 785 | 725, 325, 119 | 276, 654, 119 | 551, 968, 477 | 173, 356, 642 | 93, 344, 200 |
| 107, 158 | 6, 640, 493, 397 | 770, 356, 716 | 310, 682, 877 | 506, 367, 247 | 202, 140, 775 | 102, 031, 434 |
| 110, 414 | 6, 746, 579, 147 | 823, 772, 924 | 293, 367, 285 | 549, 756, 695 | 215, 287, 824 | 102, 052, 543 |
| 115, 672 | 7, 431, 732, 458 | 770, 684, 908 | 268, 064, 496 | 506, 925, 375 | 208, 300, 940 | 93, 244, 835 |
| 123, 320 | 7, 583, 424, 898 | 772, 568, 833 | 269, 493, 931 | 519, 690, 992 | 200, 883, 911 | 77, 672, 105 |
| 125, 185 | 7, 882, 474, 838 | 829, 940, 836 | 300, 603, 564 | 550, 359, 104 | 211, 929, 857 | 81, 654, 138 |

(a) No comprehensive figures of the business of the railways of the United States are attain to the above. And even these tables are the fruit of private enterprise, in compiling from annual reports of each road the results of the traffic as shown above, and including for the the operations of companies running 123,320 miles of railway. No department of the Fed- rument has been invested with authority to require returns of railway operations, except ranscontinental lines chartered or endowed by Congress, nor are there State officers charged duties except in a few of the States. (b) This table includes elevated railroads.

ARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1886—AVERAGES.

00 miles of railroad operated in the United States there are—

| | |
|---|---|
| otives | 21.10 |
| ger cars | 15.37 |
| ge, mail, and express cars | 5.05 |
| t cars of all kinds | 676 |
| l stock aggregates to each mile of completed road | $29,935 |
| bt to each mile of completed road | $29,062 |
| of construction and equipment each mile | $54,301 |
| ings per mile of road in operation | $6,576 |
| gs per mile of road in operation | $2,376 |
| aid on bonds per mile of completed road | $1,368.82 |
| paid on stock per mile of completed road | $509.47 |
| terest paid to total funded debt ... per cent | 4.75 |
| ividends to aggregate capital stock ... do | 2.04 |
| are per mile ... cents | 2.18 |
| reight charge per ton ... cents per mile | 1.04 |
| ber of passengers transported in 1886 | 382,284,972 |
| ght transported on all railroads in 1886 ... tons | 482,245,254 |

## No. 98.—LENGTH OF LINES, COST OF CONSTRUCTION, AND TRAFFIC OF ROADS IN THE UNITED STATES FOR EACH YEAR FROM 1879 TO 1886, INCLU

[From Poor's Railroad Manual.]

| Years. | Length of lines. | Cost of construction. | | | |
|---|---|---|---|---|---|
| | | Share capital. | Funded debt. | Floating debt. | Total liabilities. |
| | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1879 | 84,393 | 2,395,647,000 | 2,319,489,000 | 156,881,000 | 4,872,017,000 |
| 1880 | 92,147 | 2,708,673,000 | 2,530,875,000 | 162,490,000 | 5,402,038,000 |
| 1881 | 103,530 | 3,177,375,000 | 2,878,424,000 | 222,766,000 | 6,278,565,000 |
| 1882 | 114,461 | 3,511,036,000 | 3,235,543,000 | 270,171,000 | 7,016,750,000 |
| 1883 | 120,552 | 3,708,061,000 | 3,500,880,000 | 268,925,000 | 7,477,866,000 |
| 1884 | 125,152 | 3,762,617,000 | 3,669,116,000 | 244,666,000 | 7,676,399,000 |
| 1885 | 127,729 | 3,817,698,000 | 3,765,727,000 | 259,108,000 | 7,842,533,000 |
| 1886 | 133,607 | 3,999,509,000 | 3,882,966,000 | 280,674,000 | 8,163,149,000 |

| Years. | Receipts. | | | | Percentage of gross earnings to investment. |
|---|---|---|---|---|---|
| | From passengers. | From goods. | Miscellaneous. | Total gross receipts. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1879 | 138,982,000 | 345,639,000 | 41,000,000 | 525,621,000 | 10.8 |
| 1880 | 164,303,000 | 402,431,000 | 47,000,000 | 613,734,000 | 11.4 |
| 1881 | 187,476,000 | 459,305,000 | 55,000,000 | 701,781,000 | 11.2 |
| 1882 | 202,141,000 | 506,367,000 | 61,712,000 | 770,210,000 | 11.7 |
| 1883 | 215,288,000 | 549,757,000 | 58,728,000 | 823,773,000 | 11.0 |
| 1884 | 206,791,000 | 502,870,000 | 61,024,000 | 770,685,000 | 10.0 |
| 1885 | 200,884,000 | 519,691,000 | 61,994,000 | 772,569,000 | ..... |
| 1886 | 211,930,000 | 550,359,000 | 67,652,000 | 829,941,000 | ..... |

| Years. | Interest paid. | Dividends. | Interest per cent. of bonds and debt. | Dividends per cent. of stock. | Earnings per mile of railroad in operation. | |
|---|---|---|---|---|---|---|
| | | | | | Gross. | Net. |
| | *Dollars.* | *Dollars.* | | | *Dollars.* | *Dollars.* |
| 1879 | 112,238,000 | 61,681,000 | 4.5 | 2.5 | 6,652 | 2,761 |
| 1880 | 107,866,000 | 77,115,000 | 4.0 | 2.8 | 7,435 | 3,293 |
| 1881 | 128,587,000 | 93,344,000 | 4.1 | 2.9 | 7,527 | 3,040 |
| 1882 | 154,295,000 | 102,031,000 | 4.40 | 2.91 | 7,377 | 2,679 |
| 1883 | 173,139,000 | 102,053,000 | 4.59 | 2.75 | 7,461 | 2,702 |
| 1884 | 176,694,000 | 93,245,000 | 4.51 | 2.48 | 6,663 | 2,318 |
| 1885 | 187,426,000 | 77,672,000 | 4.62 | 2.02 | 6,265 | 2,185 |
| 1886 | 189,036,000 | 81,654,000 | 4.53 | 2.01 | 6,570 | 2,376 |

| Years. | Passengers carried. | Passengers carried 1 mile. | Average cost per passenger per mile. | Goods carried. | Goods carried 1 mile. |
|---|---|---|---|---|---|
| | | | *Cents.* | *Tons.* | *Tons.* |
| 1879 | *a* | *a* | *a* | *a* | *a* |
| 1880 | *a* | *a* | *a* | *a* | *a* |
| 1881 | *a* | *a* | *a* | *a* | *a* |
| 1882 | 289,031,000 | 7,483,060,000 | 2.5 | 360,490,000 | 39,302,210,000 |
| 1883 | 312,687,000 | 8,541,310,000 | 2.4 | 400,453,000 | 44,064,923,000 |
| 1884 | 334,571,000 | 8,778,581,000 | 2.3 | 399,075,000 | 44,725,208,000 |
| 1885 | 351,428,000 | 9,133,674,000 | 2.2 | 437,040,000 | 49,151,894,000 |
| 1886 | 382,285,000 | 9,659,698,000 | 2.2 | 482,245,000 | 52,802,071,000 |

*a* No data.

NOTES.—(*a*) The returns given above relate only to those lines which make returns. I 1884 there were lines having a total length of 227 miles from which no returns were receive above table includes elevated railroads.

9.—MILES OPERATED, CAPITAL INVESTED, EARNINGS AND DIVI-
IDS OF RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1871 TO
, INCLUSIVE.

[From Poor's Railroad Manual.]

| s. | Miles operated. | Capital and funded debt (stock and bonds). | Earnings. | | | | Dividends paid. |
|---|---|---|---|---|---|---|---|
| | | | Gross. | Net. | From freight. | From passengers. | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 44, 614 | 2, 664, 627, 645 | 403, 329, 209 | 141, 746, 404 | 294, 430, 322 | 108, 898, 836 | 56, 456, 681 |
| ..... | 57, 523 | 3, 159, 423, 057 | 465, 241, 055 | 165, 754, 373 | 340, 931, 785 | 132, 309, 270 | 64, 418, 157 |
| ..... | 66, 237 | 3, 784, 543, 034 | 526, 419, 935 | 183, 810, 562 | 389, 035, 508 | 137, 384, 427 | 67, 120, 709 |
| ..... | 69, 273 | 4, 221, 763, 594 | 520, 466, 016 | 189, 570, 958 | 379, 466, 935 | 140, 999, 081 | 67, 042, 942 |
| ..... | 71, 759 | 4, 415, 631, 636 | 503, 065, 505 | 185, 506, 438 | 368, 960, 234 | 139, 105, 271 | 74, 294, 208 |
| ..... | 73, 508 | 4, 468, 591, 935 | 497, 257, 959 | 186, 452, 752 | 361, 137, 376 | 136, 120, 583 | 68, 039, 668 |
| ..... | 74, 112 | 4, 568, 597, 248 | 472, 909, 272 | 170, 976, 697 | 342, 859, 222 | 130, 050, 050 | 58, 566, 312 |
| ..... | 78, 960 | 4, 589, 948, 793 | 490, 103, 351 | 187, 575, 167 | 365, 466, 061 | 124, 637, 290 | 53, 629, 368 |
| ..... | 82, 223 | 4, 762, 506, 010 | 529, 012, 699 | 219, 916, 724 | 384, 676, 108 | 142, 336, 191 | 61, 681, 470 |
| ..... | 84, 225 | 4, 897, 401, 997 | 615, 401, 931 | 255, 193, 436 | 467, 748, 928 | 147, 653, 003 | 77, 115, 411 |
| ..... | 94, 486 | 6, 055, 798, 785 | 725, 325, 119 | 276, 654, 119 | 551, 968, 477 | 173, 356, 642 | 93, 344, 200 |
| ..... | 107, 158 | 6, 640, 493, 397 | 770, 356, 746 | 310, 682, 877 | 506, 367, 247 | 202, 140, 775 | 102, 031, 434 |
| ..... | 110, 414 | 6, 746, 579, 147 | 823, 772, 924 | 293, 367, 285 | 549, 756, 695 | 215, 287, 824 | 102, 052, 543 |
| ..... | 115, 672 | 7, 431, 732, 458 | 770, 684, 908 | 268, 064, 496 | 506, 925, 375 | 208, 300, 940 | 93, 244, 835 |
| ..... | 129, 320 | 7, 583, 424, 898 | 772, 568, 833 | 269, 493, 931 | 519, 693, 992 | 200, 883, 911 | 77, 672, 105 |
| ..... | 125, 185 | 7, 882, 474, 838 | 829, 940, 836 | 300, 603, 564 | 550, 359, 104 | 211, 929, 857 | 81, 654, 138 |

.—(*a*) No comprehensive figures of the business of the railways of the United States are attain
ior to the above. And even these tables are the fruit of private enterprise, in compiling from
ctal annual reports of each road the results of the traffic as shown above, and including for the
t-5 the operations of companies running 123,320 miles of railway. No department of the Fed-
overnment has been invested with authority to require returns of railway operations, except
e transcontinental lines chartered or endowed by Congress, nor are there State officers charged
ich duties except in a few of the States. (*b*) This table includes elevated railroads.

MMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1886—AVERAGES.

ch 100 miles of railroad operated in the United States there are—

| | |
|---|---|
| comotives | 21.10 |
| assenger cars | 15.37 |
| ggage, mail, and express cars | 5.05 |
| eight cars of all kinds | 676 |
| pital stock aggregates to each mile of completed road | $29,935 |
| l debt to each mile of completed road | $39,062 |
| ost of construction and equipment each mile | $54,301 |
| earnings per mile of road in operation | $6,570 |
| rnings per mile of road in operation | $2,376 |
| st paid on bonds per mile of completed road | $1,368.82 |
| nds paid on stock per mile of completed road | $509.47 |
| of interest paid to total funded debt ... per cent | 4.75 |
| of dividends to aggregate capital stock ... do | 2.04 |
| ge fare per mile ... cents | 2.18 |
| ge freight charge per ton ... cents per mile | 1.04 |
| umber of passengers transported in 1886 | 382,284,972 |
| freight transported on all railroads in 1886 ... tons | 482,245,254 |

## No. 98.—LENGTH OF LINES, COST OF CONSTRUCTION, AND TRAFFIC OF RAILROADS IN THE UNITED STATES FOR EACH YEAR FROM 1879 TO 1886, INCLUSIVE.

[From Poor's Railroad Manual.]

| Years. | Length of lines. | Cost of construction. | | | | T co co tu m |
|---|---|---|---|---|---|---|
| | | Share capital. | Funded debt. | Floating debt. | Total liabilities. | |
| | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* | *Dol* |
| 1879 | 84,393 | 2,395,647,000 | 2,319,489,000 | 156,881,000 | 4,872,017,000 | [illegible] |
| 1880 | 92,147 | 2,708,653,000 | 2,530,875,000 | 162,490,000 | 5,402,038,000 | [illegible] |
| 1881 | 104,530 | 3,177,375,000 | 2,878,424,000 | 222,766,000 | 6,278,565,000 | [illegible] |
| 1882 | 114,461 | 3,511,036,000 | 3,235,543,000 | 270,171,000 | 7,016,750,000 | [illegible] |
| 1883 | 120,552 | 3,708,061,000 | 3,500,880,000 | 268,925,000 | 7,477,866,000 | [illegible] |
| 1884 | 125,152 | 3,762,617,000 | 3,669,116,000 | 244,666,000 | 7,676,399,000 | [illegible] |
| 1885 | 127,729 | 3,817,698,000 | 3,765,727,000 | 259,108,000 | 7,842,533,000 | ..... |
| 1886 | 133,607 | 3,999,509,000 | 3,882,966,000 | 280,674,000 | 8,163,149,000 | ..... |

| Years. | Receipts. | | | | Percentage of gross earnings to investment. | Tot avail reve |
|---|---|---|---|---|---|---|
| | From passengers. | From goods. | Miscellaneous. | Total gross receipts. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dol* |
| 1879 | 138,962,000 | 345,639,000 | 41,000,000 | 525,621,000 | 10.8 | 217, |
| 1880 | 164,303,000 | 402,431,000 | 47,000,000 | 613,734,000 | 11.4 | 272, |
| 1881 | 187,476,000 | 459,305,000 | 55,000,000 | 701,781,000 | 11.2 | 285, |
| 1882 | 202,141,000 | 506,367,000 | 61,712,000 | 770,210,000 | 11.7 | 315, |
| 1883 | 215,288,000 | 549,757,000 | 58,728,000 | 823,773,000 | 11.0 | 330, |
| 1884 | 206,791,000 | 502,870,000 | 61,024,000 | 770,685,000 | 10.0 | 331, |
| 1885 | 200,884,000 | 519,691,000 | 61,994,000 | 772,569,000 | ..... | 352 |
| 1886 | 211,930,000 | 550,359,000 | 67,652,000 | 829,941,000 | ..... | 363 |

| Years. | Interest paid. | Dividends. | Interest per cent. of bonds and debt. | Dividends per cent. of stock. | Earnings per mile of railroad in operation. | | P a p e |
|---|---|---|---|---|---|---|---|
| | | | | | Gross. | Net. | |
| | *Dollars.* | *Dollars.* | | | *Dollars.* | *Dollars.* | |
| 1879 | 112,238,000 | 61,681,000 | 4.5 | 2.5 | 6,652 | 2,761 | |
| 1880 | 107,866,000 | 77,115,000 | 4.0 | 2.8 | 7,435 | 3,293 | |
| 1881 | 128,587,000 | 93,344,000 | 4.1 | 2.9 | 7,527 | 3,049 | |
| 1882 | 154,295,000 | 102,031,000 | 4.40 | 2.91 | 7,377 | 2,679 | |
| 1883 | 173,139,000 | 102,053,000 | 4.59 | 2.75 | 7,461 | 2,702 | |
| 1884 | 176,694,000 | 93,245,000 | 4.51 | 2.48 | 6,663 | 2,318 | |
| 1885 | 187,426,000 | 77,672,000 | 4.62 | 2.02 | 6,265 | 2,185 | |
| 1886 | 189,036,000 | 81,654,000 | 4.53 | 2.01 | 6,570 | 2,376 | |

| Years. | Passengers carried. | Passengers carried 1 mile. | Average cost per passenger per mile. | Goods carried. | Goods carried 1 mile. | A co tu |
|---|---|---|---|---|---|---|
| | | | *Cents.* | *Tons.* | *Tons.* | |
| 1879 | *a* | *a* | *a* | *a* | *a* | *a* |
| 1880 | *a* | *a* | *a* | *a* | *a* | *a* |
| 1881 | *a* | *a* | *a* | *a* | *a* | *a* |
| 1882 | 289,031,000 | 7,483,060,000 | 2.5 | 360,490,000 | 39,302,210,000 | |
| 1883 | 312,687,000 | 8,541,310,000 | 2.4 | 400,453,000 | 44,064,923,000 | |
| 1884 | 334,571,000 | 8,778,581,000 | 2.3 | 399,075,000 | 44,725,208,000 | |
| 1885 | 351,428,000 | 9,133,674,000 | 2.2 | 437,040,000 | 49,151,894,000 | |
| 1886 | 382,285,000 | 9,659,698,000 | 2.2 | 482,245,000 | 52,802,071,000 | |

*a* No data.

NOTES.—(*a*) The returns given above relate only to those lines which make returns. In t 1884 there were lines having a total length of 227 miles from which no returns were received. above table includes elevated railroads.

99.—MILES OPERATED, CAPITAL INVESTED, EARNINGS AND DIVI-
NDS OF RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1871 TO
6, INCLUSIVE.

[From Poor's Railroad Manual.]

| ars. | Miles operated. | Capital and funded debt (stock and bonds). | Earnings. | | | | Dividends paid. |
|---|---|---|---|---|---|---|---|
| | | | Gross. | Net. | From freight. | From passengers. | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 44, 614 | 2, 664, 627, 645 | 403, 329, 209 | 141, 746, 404 | 294, 430, 322 | 108, 898, 886 | 56, 456, 681 |
| ..... | 57, 523 | 3, 159, 423, 057 | 465, 241, 055 | 165, 754, 373 | 340, 931, 785 | 132, 309, 270 | 64, 418, 157 |
| ..... | 66, 237 | 3, 784, 543, 034 | 526, 419, 935 | 183, 810, 562 | 389, 035, 508 | 137, 384, 427 | 67, 120, 709 |
| ..... | 69, 273 | 4, 221, 763, 594 | 520, 466, 016 | 189, 570, 958 | 379, 466, 935 | 140, 999, 081 | 67, 042, 942 |
| ..... | 71, 759 | 4, 415, 631, 630 | 503, 065, 505 | 185, 506, 438 | 368, 960, 234 | 139, 105, 271 | 74, 294, 208 |
| ..... | 73, 508 | 4, 468, 591, 935 | 497, 257, 959 | 186, 452, 752 | 361, 137, 376 | 136, 120, 583 | 68, 039, 668 |
| ..... | 74, 112 | 4, 568, 597, 248 | 472, 909, 272 | 170, 976, 697 | 342, 859, 222 | 130, 050, 050 | 58, 566, 312 |
| ..... | 78, 960 | 4, 589, 948, 793 | 490, 103, 351 | 187, 575, 167 | 365, 466, 061 | 124, 637, 290 | 53, 629, 368 |
| ..... | 82, 223 | 4, 762, 506, 010 | 529, 012, 999 | 219, 916, 724 | 384, 676, 108 | 142, 336, 191 | 61, 681, 470 |
| ..... | 84, 225 | 4, 897, 491, 997 | 615, 401, 931 | 255, 193, 436 | 467, 748, 928 | 147, 653, 003 | 77, 115, 411 |
| ..... | 94, 486 | 6, 055, 798, 785 | 725, 325, 119 | 276, 654, 119 | 551, 968, 477 | 173, 356, 642 | 93, 344, 200 |
| ..... | 107, 158 | 6, 640, 493, 397 | 770, 356, 716 | 310, 682, 877 | 506, 367, 247 | 202, 140, 775 | 102, 031, 434 |
| ..... | 110, 414 | 6, 746, 579, 147 | 823, 772, 924 | 293, 367, 285 | 549, 756, 695 | 215, 287, 824 | 102, 052, 543 |
| ..... | 115, 672 | 7, 431, 732, 458 | 770, 684, 908 | 268, 064, 496 | 506, 925, 375 | 208, 300, 940 | 93, 244, 835 |
| ..... | 123, 320 | 7, 583, 424, 898 | 772, 568, 833 | 269, 493, 931 | 519, 690, 992 | 200, 883, 911 | 77, 672, 105 |
| ..... | 125, 185 | 7, 882, 474, 838 | 829, 940, 836 | 300, 603, 564 | 550, 359, 104 | 211, 929, 857 | 81, 054, 138 |

E.—(a) No comprehensive figures of the business of the railways of the United States are attain
rior to the above. And even these tables are the fruit of private enterprise, in compiling from
ficial annual reports of each road the results of the traffic as shown above, and including for the
18-5 the operations of companies running 123,320 miles of railway. No department of the Fed-
Government has been invested with authority to require returns of railway operations, except
the transcontinental lines chartered or endowed by Congress, nor are there State officers charged
uch duties except in a few of the States. (b) This table includes elevated railroads.

MMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1886—AVERAGES.

ach 100 miles of railroad operated in the United States there are—

| | | |
|---|---|---|
| ocomotives | | 21.10 |
| assenger cars | | 15.37 |
| aggage, mail, and express cars | | 5.05 |
| reight cars of all kinds | | 676 |
| apital stock aggregates to each mile of completed road | | $29, 935 |
| ed debt to each mile of completed road | | $49, 062 |
| cost of construction and equipment each mile | | $54, 301 |
| earnings per mile of road in operation | | $6, 570 |
| arnings per mile of road in operation | | $2, 376 |
| est paid on bonds per mile of completed road | | $1, 368. 82 |
| ends paid on stock per mile of completed road | | $599. 47 |
| of interest paid to total funded debt | per cent | 4. 75 |
| of dividends to aggregate capital stock | do | 2. 04 |
| age fare per mile | cents | 2. 18 |
| age freight charge per ton | cents per mile | 1. 04 |
| number of passengers transported in 1886 | | 382, 284, 972 |
| freight transported on all railroads in 1886 | tons | 482, 245, 254 |

## No. 100.—MILEAGE, CAPITAL, COST, AND REVENUE OF THE RAILROADS IN EACH STATE AND TERRITORY OF THE UNITED STATES, AT THE CLOSE OF THE FISCAL YEAR 1886.

[From Poor's Railroad Manual.]

| States and Territories. | Length of line. | Length of line operated | Capital account. | | | Cost of railroad and equipment. | Gross earnings. | | | | Interest paid on bonds. | Dividend paid on stocks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Capital stock. | Funded debt. | Total investment. | | From passengers. | From freight. | From all sources. | Net earnings. | | |
| | *Miles.* | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 2,105 | 1,956 | 35,607,831 | 39,397,237 | 78,736,438 | 70,090,784 | 1,860,472 | 5,130,807 | 7,460,869 | 2,063,167 | 1,726,865 | 75,000 |
| Arizona | 538 | 71 | 22,830,800 | 13,042,000 | 36,183,400 | 34,696,803 | 9,772 | 141,326 | 158,043 | 101,007 | 667,920 | ..... |
| Arkansas | 1,586 | 1,352 | 37,644,249 | 32,176,810 | 72,131,049 | 29,542,763 | 984,950 | 2,255,099 | 3,464,054 | 1,016,628 | 632,115 | 1,743 |
| California | 3,757 | 3,807 | 162,237,136 | 149,909,430 | 322,402,285 | 319,564,311 | 8,553,741 | 15,245,125 | 25,250,550 | 11,560,643 | 5,891,000 | 199,740 |
| Colorado | 2,347 | 2,037 | 82,598,800 | 47,253,800 | 134,135,032 | 129,496,131 | 1,959,675 | 7,121,463 | 9,712,286 | 3,055,334 | 1,431,798 | 15,000 |
| Connecticut | 992 | 1,047 | 36,764,115 | 12,490,00 | 51,722,317 | 48,391,161 | 5,804,794 | 5,612,901 | 12,269,816 | 4,207,180 | 667,014 | 2,345,151 |
| Dakota | 290 | 15 | 5,559,000 | 5,259,00 | 10,818,000 | 10,818,000 | 673 | 68,265 | 70,426 | 11,150 | 363,230 | ..... |
| Delaware | 305 | 268 | 7,067,464 | 18,516,000 | 25,631,342 | 25,581,465 | 374,407 | 735,585 | 1,220,796 | 187,038 | 169,000 | 91,974 |
| Florida | 1,506 | 1,062 | 25,028,900 | 20,666,400 | 47,146,904 | 41,595,061 | 925,405 | 1,137,893 | 2,393,296 | 659,213 | 642,952 | 9,000 |
| Georgia | 3,328 | 2,617 | 44,331,319 | 46,342,82 | 95,672,202 | 81,603,578 | 2,405,140 | 6,182,819 | 9,353,371 | 2,729,952 | 2,410,362 | 970,432 |
| Illinois | 14,708 | 15,628 | 332,725,395 | 330,737,889 | 697,171,441 | 638,501,557 | 22,741,834 | 67,871,594 | 97,685,882 | 40,572,211 | 18,562,751 | 16,482,596 |
| Indiana | 5,642 | 7,288 | 147,652,448 | 167,045,609 | 332,865,287 | 278,883,884 | 8,423,196 | 22,665,714 | 33,547,239 | 8,491,640 | 4,602,088 | 634,929 |
| Iowa | 3,330 | 2,561 | 53,165,974 | 49,763,557 | 111,784,964 | 107,026,792 | 1,597,042 | 4,740,711 | 6,702,565 | 1,627,923 | 2,357,462 | 299,800 |
| Kansas | 4,972 | 4,344 | 113,309,823 | 97,232,406 | 230,112,973 | 211,834,959 | 5,526,461 | 16,288,140 | 23,151,011 | 9,950,871 | 5,385,432 | 4,249,838 |
| Kentucky | 2,763 | 1,935 | 75,195,472 | 114,569,254 | 195,700,124 | 158,543,588 | 2,285,816 | 8,034,328 | 11,899,225 | 4,653,894 | 3,566,416 | 9,500 |
| Louisiana | 1,660 | 980 | 42,837,600 | 41,035,716 | 87,453,678 | 85,816,828 | 1,133,005 | 5,399,788 | 6,876,870 | 1,856,724 | 2,657,361 | 400,000 |
| Maine | 1,229 | 1,119 | 38,427,413 | 24,602,200 | 44,581,257 | 40,348,100 | 1,927,921 | 2,973,943 | 5,269,182 | 1,953,263 | 1,163,904 | 002,521 |
| Maryland | 1,246 | 1,202 | 46,313,224 | 44,019,200 | 96,254,677 | 93,522,155 | 3,497,708 | 9,314,578 | 13,078,692 | 5,113,596 | 10,622,967 | 1,518,756 |
| Massachusetts | 2,356 | 3,053 | 106,309,589 | 83,599,575 | 205,621,759 | 182,723,545 | 16,390,269 | 18,226,320 | 37,480,493 | 11,186,185 | 4,187,528 | 4,974,502 |
| Michigan | 5,212 | 4,358 | 95,916,508 | 95,300,654 | 211,191,803 | 203,326,183 | 8,008,125 | 17,779,402 | 27,114,912 | 8,338,656 | 4,993,536 | 1,573,018 |
| Minnesota | 6,703 | 6,573 | 180,496,249 | 158,798,413 | 356,391,464 | 345,725,142 | 6,710,117 | 21,592,638 | 29,085,733 | 13,174,646 | 9,141,855 | 2,571,174 |
| Mississippi | 645 | 343 | 10,131,977 | 9,662,541 | 21,119,673 | 19,449,585 | 308,259 | 775,577 | 1,141,815 | 207,393 | 357,678 | ..... |
| Missouri | 6,806 | 6,313 | 207,311,505 | 189,096,593 | 411,720,224 | 344,131,964 | 8,268,297 | 26,423,807 | 37,363,491 | 15,440,305 | 10,857,829 | 3,823,825 |
| Montana | 16 | 9 | 500,000 | 400,000 | 900,000 | 900,000 | 40,800 | 81,009 | 122,212 | 13,015 | 100,520 | 36,000 |
| Nebraska | 2,895 | 2,547 | 65,672,000 | 133,302,610 | 222,047,615 | 184,122,611 | 4,615,696 | 13,502,996 | 19,618,473 | 7,928,795 | 3,666,139 | .. .. |
| Nevada | 508 | 147 | 12,052,284 | 5,355,000 | 17,614,749 | 14,778,729 | 36,553 | 592,777 | 656,908 | 280,014 | 47,500 | 180,000 |
| New Hampshire | 854 | 303 | 16,766,400 | 5,643,100 | 25,331,191 | 23,774,474 | 734,607 | 1,292,016 | 2,192,922 | 869,810 | 314,286 | 730,096 |
| New Jersey | 1,875 | 1,398 | 120,683,270 | 135,608,210 | 263,729,181 | 224,008,407 | 10,137,564 | 13,618,924 | 24,697,443 | 6,350,229 | 11,614,182 | 4,071,073 |
| New Mexico | 971 | 907 | 75,881,100 | 40,736,534 | 124,826,364 | 120,655,421 | 608,723 | [illegible] | [illegible] | 632,743 | 504,4[illegible] | |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 24,725,970 | 14,849,892 | 6,680,075 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| West Virginia.. | 681 | 317 | 29, 368, 372 | 9, 847, 800 | 40, 082, 355 | 31, 498, 920 | 376, 896 | 783, 609 | 1, 213, 762 | 346, 223 | 312, 455 | 19, 629 |
| Wisconsin ..... | 7, 085 | 6, 641 | 92, 162, 661 | 147, 560, 000 | 245, 331, 065 | 240, 142, 885 | 6, 433, 854 | 19, 907, 634 | 28, 174, 270 | 11, 525, 481 | 7, 119, 374 | 3, 237, 677 |
| Wyoming..... | 666 | 624 | 17, 268, 000 | 14, 931, 000 | 33, 146, 621 | 32, 414, 523 | 431, 370 | 1, 388, 876 | 1, 943, 066 | 591, 679 | 895, 860 | ..... |

RECAPITULATION BY GROUPS OF STATES.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New England... | 6, 438 | 6, 430 | 202, 673, 477 | 143, 792, 350 | 370, 383, 854 | 335, 636, 655 | 26, 977, 461 | 31, 085, 490 | 62, 653, 718 | 19, 880, 703 | 6, 877, 864 | 9, 483, 360 |
| Middle States... | 18, 520 | 17, 951 | 1, 035, 526, 998 | 1, 026, 220, 487 | 2, 238, 705, 609 | 1, 706, 952, 625 | 58, 215, 737 | 160, 175, 405 | 234, 901, 081 | 87, 404, 282 | 60, 195, 203 | 27, 731, 093 |
| Central Northern | 41, 893 | 43, 069 | 1, 034, 897, 899 | 1, 078, 655, 062 | 2, 243, 738, 921 | 2, 063, 866, 292 | 62, 173, 396 | 176, 905, 378 | 257, 718, 913 | 92, 081, 975 | 47, 266, 529 | 27, 124, 794 |
| South Atlantic . | 12, 079 | 10, 551 | 249, 981, 335 | 231, 449, 830 | 507, 769, 478 | 428, 333, 982 | 9, 747, 777 | 24, 774, 719 | 37, 980, 774 | 12, 354, 841 | 8, 968, 735 | 2, 216, 146 |
| Gulf and Mississippi Valley. | 9, 979 | 8, 219 | 246, 484, 940 | 268, 176, 248 | 531, 002, 394 | 488, 153, 040 | 9, 469, 304 | 26, 047, 706 | 38, 066, 947 | 12, 611, 742 | 10, 102, 356 | 601, 595 |
| Southwestern... | 23, 185 | 20, 257 | 621, 137, 639 | 552, 571, 643 | 1, 244, 294, 170 | 1, 072, 992, 126 | 21, 372, 896 | 67, 411, 362 | 95, 872, 115 | 33, 628, 928 | 22, 737, 239 | 8, 090, 406 |
| Northwestern... | 13, 870 | 12, 330 | 322, 661, 223 | 362, 454, 610 | 735, 088, 664 | 681, 007, 068 | 13, 395, 692 | 41, 375, 195 | 58, 142, 485 | 23, 324, 808 | 18, 525, 066 | 2, 907, 004 |
| Pacific ..... | 7, 643 | 6, 340 | 266, 144, 997 | 219, 646, 100 | 505, 691, 677 | 478, 053, 425 | 10, 577, 594 | 22, 583, 847 | 36, 855, 916 | 16, 024, 836 | 8, 271, 998 | 1, 939, 740 |
| Total ..... | 133, 607 | 129, 147 | 3, 999, 508, 508 | 3, 882, 966, 330 | 8, 376, 673, 846 | 7, 254, 995, 223 | 211, 929, 857 | 550, 359, 104 | 822, 191, 949 | 297, 311, 615 | 182, 884, 960 | 80, 094, 138 |

a Deficiency.

**No. 101.—FREIGHT CHARGES PER TON PER MILE ON THE FOLLOWING TE RAILROADS OF THE UNITED STATES AND ON THE NEW YORK STATE CANALS, F 1868 TO 1886, INCLUSIVE.**

| Railroads and canals. | 1868. | 1869. | 1870. | 1871. | 1872. | 1873. | 1874. | 1875. |
|---|---|---|---|---|---|---|---|---|
| | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* |
| New York Central Railroad *a* | 2.743 | 2.387 | 1.884 | 1.649 | 1.593 | 1.573 | 1.462 | 1.275 |
| Pennsylvania Railroad *b* | 1.906 | 1.718 | 1.549 | 1.389 | 1.416 | 1.415 | 1.255 | 1.058 |
| New York, Lake Erie and Western *a* | 1.81 | 1.538 | 1.333 | 1.435 | 1.526 | 1.454 | 1.312 | 1.290 |
| Boston and Albany Railroad *a* | 2.811 | 2.435 | 2.193 | 2.09 | 2.016 | 1.958 | 1.818 | 1.533 |
| Philadelphia and Erie *b* | 1.609 | 1.433 | 1.303 | 1.205 | 1.192 | 1.135 | .977 | .885 |
| Lake Shore and Michigan Southern *b* | 2.336 | 1.714 | 1.504 | 1.391 | 1.374 | 1.335 | 1.18 | 1.01 |
| Michigan Central *b* | 2.45 | 2.09 | 1.982 | 1.747 | 1.867 | 1.891 | 1.569 | 1.398 |
| Chicago, Burlington and Quincy *b* | 3.248 | 3.063 | 2.392 | 2.2 | 2.076 | 1.921 | 1.901 | 1.890 |
| Chicago and Northwestern *d* | 3.168 | ..... | 3.093 | 2.669 | 2.614 | 2.451 | 2.226 | 1.946 |
| Chicago, Milwaukee and Saint Paul *b* | ..... | 3.10 | 2.82 | 2.54 | 2.43 | 2.50 | 2.38 | 2.10 |
| Saint Louis, Iron Mountain and Southern *b* | ..... | ..... | ..... | ..... | ..... | ..... | 2.63 | 2.29 |
| Chicago, Rock Island and Pacific *e* | ..... | ..... | ..... | 2.64 | 2.49 | 2.29 | 2.07 | 1.92 |
| Illinois Central *b* | ..... | ..... | ..... | ..... | 2.16 | 2.20 | 2.09 | 1.93 |
| Chicago and Alton *b* | ..... | ..... | ..... | ..... | ..... | ..... | 2.124 | 1.879 |
| Pittsburgh, Fort Wayne and Chicago *b* | ..... | ..... | ..... | ..... | ..... | 1.41 | 1.26 | 1.0 |
| Average on railroads | 2.453 | 2.164 | 2.005 | 1.923 | 1.896 | 1.803 | 1.750 | 1.554 |
| New York State canals | .872 | .924 | .835 | 1.027 | 1.016 | .887 | .743 | .698 |

| Railroads and canals. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. |
|---|---|---|---|---|---|---|---|---|---|
| | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* |
| New York Central Railroad *a* | 1.014 | .914 | .80 | .88 | .78 | .73 | .91 | .83 | .68 |
| Pennsylvania Railroad *b* | .980 | .918 | .796 | .88 | .799 | .817 | .819 | .740 | .73 |
| New York, Lake Erie and Western *a* | .955 | .973 | .78 | .84 | .805 | .749 | .780 | .6-5 | .62 |
| Boston and Albany Railroad *a* | 1.208 | 1.129 | 1.11 | 1.20 | 1.04 | 1.07 | 1.19 | 1.09 | .94 |
| Philadelphia and Erie *b* | .786 | .628 | .512 | .56 | .55 | .62 | .65 | .58 | .50 |
| Lake Shore and Michigan Southern *b* | .804 | .734 | .642 | .75 | .62 | .63 | .728 | .652 | .55 |
| Michigan Central *b* | .878 | .848 | .692 | .842 | .718 | .77 | .83 | .65 | .56 |
| Chicago, Burlington and Quincy *b* | 1.428 | 1.247 | 1.023 | (*c*) | (*c*) | (*c*) | (*c*) | (*c*) | (*c*) |
| Chicago and Northwestern *d* | 1.702 | 1.724 | 1.56 | 1.49 | 1.47 | 1.42 | 1.42 | 1.31 | 1.19 |
| Chicago, Milwaukee and Saint Paul *b* | 2.08 | 1.80 | 1.73 | 1.76 | 1.70 | 1.48 | 1.39 | 1.29 | 1.28 |
| Saint Louis, Iron Mountain and Southern *b* | 1.98 | 1.92 | 1.88 | 2.08 | 1.76 | 1.50 | 1.56 | 1.47 | 1.41 |
| Chicago, Rock Island and Pacific *e* | 1.71 | 1.56 | 1.43 | 1.21 | 1.22 | 1.28 | 1.17 | 1.10 | 1.40 |
| Illinois Central *b* | 1.82 | 1.64 | 1.52 | 1.54 | 1.52 | 1.42 | 1.43 | 1.27 | 1.31 |
| Chicago and Alton *b* | 1.447 | 1.298 | 1.054 | 1.206 | 1.24 | 1.26 | 1.13 | 1.01 | 1.01 |
| Pittsburgh, Fort Wayne and Chicago *b* | 1.01 | .88 | .76 | .92 | .74 | .75 | .79 | .67 | .58 |
| Chesapeake and Ohio | ..... | ..... | .858 | .869 | .891 | .793 | .723 | .672 | .54 |
| Maine Central | ..... | 3.32 | 2.87 | 2.74 | 2.74 | 2.75 | 2.42 | 2.39 | 2.46 |
| Mobile and Ohio | ..... | 2.29 | 2.48 | 2.20 | 2.06 | 2.15 | 2.28 | 1.97 | 1.76 |
| Average on railroads | 1.320 | 1.401 | 1.249 | 1.292 | 1.215 | 1.188 | 1.188 | 1.087 | 1.02 |
| New York State canals | .564 | .42 | .46 | .49 | .38 | .42 | *f* ... | *f*... | *f*... |

*a* Year ending September 30.
*b* Year ending December 31.
*c* No data.
*d* Year ending May 31.
*e* Year ending March 31.
*f* Tolls abolished.

102.—TOTAL NUMBER OF TONS (OF 2,000 POUNDS) TRANSPORTED UPON THE W YORK STATE CANALS, THE NEW YORK CENTRAL AND HUDSON ER RAILROAD, THE NEW YORK, LAKE ERIE AND WESTERN RAIL-AD, THE PENNSYLVANIA RAILROAD, AND THE BALTIMORE AND OHIO ILROAD EACH YEAR FROM 1868 TO 1887, INCLUSIVE.

the annual reports of the various railroad companies and of the auditor of the canal department, State of New York.]

| ear. | On New York Central and Hudson River Railroad. | On New York, Lake Erie and Western Railroad. | On Pennsylvania Railroad Division. | On Baltimore and Ohio Railroad. | Total by rail. | On New York State canals. |
|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| ..... | 1, 846, 599 | 3, 908, 243 | 4, 722, 015 | *a*..... | 10, 476, 857 | 6, 442, 225 |
| ..... | 2, 281, 885 | 4, 312, 209 | 5, 402, 991 | *a*..... | 11, 997, 085 | 5, 859, 080 |
| ..... | 4, 122, 000 | 4, 852, 505 | 5, 804, 051 | *a*..... | 14, 778, 556 | 6, 173, 769 |
| ..... | 4, 532, 056 | 4, 844, 208 | 7, 100, 294 | *a*..... | 16, 476, 558 | 6, 467, 888 |
| ..... | 4, 393, 965 | 5, 564, 274 | 8, 459, 535 | *a*..... | 18, 417, 774 | 6, 673, 370 |
| ..... | 5, 522, 724 | 6, 312, 702 | 9, 211, 231 | *a*..... | 21, 046, 657 | 6, 364, 782 |
| ..... | 6, 114, 678 | 6, 364, 276 | 8, 626, 946 | *a*..... | 21, 105, 900 | 5, 804, 588 |
| ..... | 6, 001, 954 | 6, 239, 946 | 9, 115, 368 | *a*..... | 21, 357, 268 | 4, 859, 958 |
| ..... | 6, 803, 680 | 5, 972, 818 | 9, 922, 911 | *a*..... | 21, 699, 409 | 4, 172, 129 |
| ..... | 6, 351, 356 | 6, 182, 451 | 9, 738, 295 | *a*..... | 22, 272, 102 | 4, 935, 963 |
| ..... | 7, 695, 413 | 6, 150, 568 | 10, 946, 752 | *a*..... | 24, 792, 733 | 5, 171, 320 |
| ..... | 9, 015, 753 | 8, 212, 641 | 13, 684, 041 | *a*..... | 30, 912, 435 | 5, 362, 372 |
| ..... | 10, 533, 938 | 8, 715, 892 | 15, 364, 788 | 7, 154, 236 | 41, 767, 954 | 6, 457, 656 |
| ..... | 11, 591, 379 | 11, 086, 823 | 18, 229, 365 | 7, 294, 014 | 48, 201, 581 | 5, 179, 192 |
| ..... | 11, 330, 393 | 11, 895, 238 | 20, 360, 399 | 7, 592, 773 | 51, 178, 803 | 5, 467, 423 |
| ..... | 10, 892, 440 | 13, 610, 623 | 21, 674, 160 | 8, 038, 888 | 54, 216, 111 | 5, 664, 056 |
| ..... | 10, 212, 418 | 16, 219, 598 | 22, 583, 825 | 8, 764, 396 | 57, 780, 237 | 5, 009, 488 |
| ..... | 10, 802, 957 | 14, 959, 970 | 24, 047, 028 | 8, 629, 091 | 58, 439, 046 | 4, 731, 784 |
| ..... | 12, 718, 101 | 18, 668, 239 | 26, 420, 948 | 10, 460, 590 | 68, 267, 878 | 5, 293, 982 |
| ..... | 14, 626, 954 | 19, 865, 749 | 30, 847, 635 | 11, 260, 644 | 76, 600, 982 | 5, 553, 805 |

*a* No data.

103.—QUANTITIES OF GRAIN, FLOUR, AND MEAL RECEIVED, AND ROUTES WHICH RECEIVED, AT THE PORT OF NEW YORK, AND QUANTITIES RECEIVED THE PORTS OF PORTLAND, ME., BOSTON, PHILADELPHIA, BALTIMORE, NEW EANS, AND MONTREAL FOR EACH YEAR FROM 1881 TO 1887, INCLUSIVE.

[From annual reports of New York Produce Exchange, except as noted below.]

| Ports. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|
| ork: | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| anal, via river.. | 38, 192, 730 | 32, 150, 406 | 41, 220, 908 | 37, 925, 257 | 29, 930, 587 | 44, 036, 522 | 46, 011, 000 |
| stwise and river | 3, 131, 210 | 2, 481, 048 | 3, 725, 238 | 2, 417, 962 | 3, 738, 304 | 2, 132, 370 | 1, 414, 708 |
| ail ..... | 98, 574, 248 | 79, 773, 926 | 79, 390, 091 | 75, 076, 847 | 92, 968, 540 | 84, 741, 170 | 80, 075, 096 |
| al New York.... | 139, 898, 188 | 114, 405, 380 | 124, 336, 237 | 115, 420, 066 | 126, 637, 431 | 130, 910, 062 | 127, 500, 804 |
| d, Me..... | 2, 769, 830 | 1, 729, 916 | 3, 200, 506 | 7, 934, 194 | *a*6, 563, 916 | 5, 867, 150 | 6, 398, 824 |
| ..... | 35, 423, 047 | 29, 903, 006 | 37, 527, 022 | 34, 520, 298 | *a*31, 166, 369 | 35, 769, 884 | 31, 921, 497 |
| elphia ..... | 28, 854, 555 | 19, 412, 735 | 22, 333, 384 | 20, 339, 131 | *a*23, 189, 449 | 21, 314, 992 | 25, 038, 809 |
| ore ..... | 43, 341, 929 | 29, 022, 468 | 35, 847, 124 | 33, 119, 610 | *a*34, 299, 861 | 38, 772, 444 | 39, 252, 205 |
| rleans ..... | 22, 754, 957 | 11, 689, 347 | 18, 373, 230 | 12, 981, 300 | 11, 305, 012 | 12, 799, 283 | 16, 853, 936 |
| al United States tlantic ports ... | 273, 942, 506 | 206, 162, 852 | 241, 617, 503 | 224, 314, 599 | 233, 162, 038 | 245, 433, 815 | 246, 966, 075 |
| al, Canada ..... | 19, 083, 238 | 16, 302, 309 | 18, 096, 445 | 17, 554, 523 | 15, 814, 616 | 21, 098, 527 | 19, 891, 891 |

*a* From Baltimore Corn and Flour Exchange.

.—Receipts at New York, Portland, Boston, Philadelphia, and Baltimore include shipments e West to foreign countries through these ports on through bills of lading. Receipts at Port-s Montreal are duplications of receipts reported at Montreal. Receipts at Baltimore include round by city millers and exported. Receipts at New Orleans do not include shipments of d corn through that port to foreign countries on through bills of lading, of which there were d in 1885, corn, bushels, 1,160,680; oats, bushels, 1,771,485.

embraces flour as wheat, wheat, corn, rye, oats, barley, malt, and pease.

**No. 104.—Annual Average Freight Rates per Bushel of Wheat Transportation from Chicago to New York for each Year from 1857 to 1887, inclusive.**

| Calendar year. | Average rates per bushel. | | By all rail. | Calendar year. | Average rates per bushel. | | By rail. |
|---|---|---|---|---|---|---|---|
| | By lake and canal.a | By lake and rail. | | | By lake and canal. | By lake and rail. | |
| | *Cents.* | *Cents.* | *Cents.* | | *Cents.* | *Cents.* | *Ce* |
| 1857 | 25.29 | | | 1873 | 19.19 | 26.9 | 1 |
| 1858 | 16.28 | | | 1874 | 14.10 | 16.9 | 1 |
| 1859 | 17.59 | | | 1875 | 11.43 | 14.6 | 1 |
| 1860 | 24.83 | | | 1876 | 9.56 | 11.8 | 1 |
| 1861 | 26.55 | | | 1877 | 11.24 | 15.8 | 1 |
| 1862 | 26.33 | | | 1878 | 9.15 | 11.4 | 1 |
| 1863 | 22.91 | | | 1879 | 11.60 | 13.3 | 1 |
| 1864 | 28.36 | | | 1880 | 12.27 | 15.7 | 1 |
| 1865 | 26.62 | | | 1881 | 8.19 | 10.4 | 1 |
| 1866 | 29.61 | | | 1882 | 7.89 | 10.9 | 1 |
| 1867 | 22.86 | | | 1883 | 8.37 | 11.5 | 1 |
| 1868 | 22.79 | 29.0 | 42.6 | 1884 | 6.31 | 9.95 | 1 |
| 1869 | 25.12 | 25.0 | 35.1 | 1885 | 5.87 | 9.02 | 1 |
| 1870 | 17.10 | 22.0 | 33.3 | 1886 | 8.71 | 12.00 | 1 |
| 1871 | 20.24 | 25.0 | 31.0 | 1887 | 8.21 | 12.00 | 1 |
| 1872 | 24.47 | 28.0 | 33.5 | | | | |

*a* Including canal tolls until 1882, but not Buffalo transfer charges.

**No. 105.—Annual Average Canal Freight Rate on Wheat and Tolls on Wheat to New York, and the Elevating and Storage Ra at Buffalo, N. Y., for Each Year from 1870 to 1887 Inclusive.**

[Prepared by Mr. William Thurston, secretary of the Buffalo Merchants' Exchange.]

| Year. | Average canal freight rates. | Tolls. | Elevating, including storage. *a* | Year. | Average canal freight rates. | Tolls. | E in cl st |
|---|---|---|---|---|---|---|---|
| | *Cents.* | *Cents.* | *Cents.* | | *Cents.* | *Cents.* | |
| 1870 | 11.2 | 3.1 | 1.25 | 1879 | 6.8 | 1 | |
| 1871 | 12.6 | 3.1 | 1.25 | 1880 | 6.5 | 1 | |
| 1872 | 13 | 3.1 | 1.25 | 1881 | 4.7 | 1 | |
| 1873 | 11.4 | 3.1 | 1.25 | 1882 | 5.4 | 1 | |
| 1874 | 10 | 3.1 | 1.25 | 1883 | 4.9 | | |
| 1875 | 7.9 | 2 | 1 | 1884 | 4.2 | | |
| 1876 | 6.6 | 2 | 1 | 1885 | 3.8 | | |
| 1877 | 7.4 | 1 | 1 | 1886 | 5 | | |
| 1878 | 6 | 1 | 1 | 1887 | 4.5 | | |

*a* Storage varied; 5 to 10 days the limit.

Note.—Prior to 1870 tolls were 6.21 cents per bushel and the elevating charge was 2 ce bushel.

## . 106.—Annual Average FREIGHT RATES on GRAIN and FLOUR from AINT LOUIS to Various Points during each Year from 1876 to 1887, inclusive.

[Prepared by Mr. George H. Morgan, Secretary, Merchants' Exchange, Saint Louis.]

| endar years. | From Saint Louis. | | | | | |
|---|---|---|---|---|---|---|
| | To New Orleans by river. | | To New York by rail. | | To Liverpool. | |
| | On grain in sacks per 100 pounds. | On wheat in bulk by barges per bushel. | On grain per 100 pounds. | On flour per barrel. | Via New Orleans on wheat per bushel. | Via New York on wheat per bushel. |
| | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* |
| 6 | ..... | ..... | 39.5 | 79 | ..... | ..... |
| 7 | 21 | 8.5 | 41 | 82 | ..... | ..... |
| 8 | 17.5 | 7.25 | 38 | 76 | ..... | ..... |
| 9 | 18 | 7.75 | 33.5 | 67 | ..... | ..... |
| 0 | 19 | 8.25 | 42 | 84 | ..... | ..... |
| 1 | 20 | 6 | 32 | 64 | ..... | ..... |
| 2 | 20 | 6 5/8 | 29.5 | 59 | 22 3/4 | 23 3/4 |
| 3 | 17.75 | 5.5 | 33 | 66 | 19 1/2 | 27 |
| 4 | 14 | 6.625 | 26 | 52 | 14 1/2 | 21.25 |
| 5 | 15 | 6.4 | 22 1/2 | 44 1/2 | 15 1/2 | 20.5 |
| 6 | 16 | 6.5 | 29 | 58 | 16 1/2 | 24 |
| 7 | 18 | 6.5 | 32.125 | 64.25 | 14.8 | 24.8 |

OTE 1.—In the normal condition of freight rates, the rate to Boston would be 5 cents per 100 nds higher than to New York, to Philadelphia 2 cents per 100 pounds lower than to New York, and Baltimore 3 cents per 100 hundred pounds lower than to New York; but sometimes rates by these es are independent of local rail rates.

OTE 2.—The rate on flour is always double the rate on grain per 100 pounds.

## . 107.—MILEAGE of LINES and WIRES, NUMBER of OFFICES, and TRAFIC of the Western Union Telegraph Company for each Year from June 0, 1866, to June 30, 1887, inclusive.

[From A. R. Spofford's American Almanac, 1888.]

| ar. | Miles of line. | Miles of wire. | Number of offices. | Number of messages sent. | Receipts. | Expenses. | Profits. | Average tolls per message. | Average cost per message. | Average profit per message. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | *Dollars.* | *Dollars.* | *Dollars.* | *Cents* | *Cents.* | *Cents.* |
| ... | 37,380 | 75,686 | 2,250 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| ... | 46,270 | 85,291 | 2,595 | 5,879,282 | 6,568,925 | 3,944,006 | 2,624,920 | ..... | ..... | ..... |
| ... | 50,183 | 97,594 | 3,219 | 6,404,595 | 7,004,560 | 4,362,849 | 2,641,711 | 104.7 | 63.4 | 41.3 |
| ... | 52,099 | 104,584 | 3,607 | 7,934,973 | 7,316,918 | 4,568,117 | 2,748,801 | 89.3 | 54.7 | 34.6 |
| ... | 54,109 | 112,191 | 3,972 | 9,157,646 | 7,138,738 | 4,910,772 | 2,227,966 | 75.5 | 51.2 | 24.3 |
| ... | 56,032 | 121,151 | 4,606 | 10,646,077 | 7,637,449 | 5,104,787 | 2,532,662 | 69.5 | 45.7 | 23.8 |
| ... | 62,033 | 137,190 | 5,237 | 12,444,499 | 8,457,096 | 5,666,863 | 2,799,233 | 66.2 | 43.8 | 22.4 |
| ... | 65,757 | 154,472 | 5,740 | 14,456,832 | 9,333,018 | 6,575,056 | 2,757,963 | 62.5 | 43.4 | 19.1 |
| ... | 71,585 | 175,735 | 6,188 | 16,329,256 | 9,262,657 | 6,755,734 | 2,506,920 | 54.9 | 39.5 | 15.4 |
| ... | 72,833 | 179,496 | 6,565 | 17,153,710 | 9,564,575 | 6,335,415 | 3,229,158 | 54.0 | 35.2 | 18.8 |
| ... | 72,532 | 183,832 | 7,072 | 18,729,567 | 10,034,986 | 6,635,474 | 3,399,5[illegible]0 | 50.9 | 33.5 | 17.4 |
| ... | 76,955 | 194,323 | 7,500 | 21,158,941 | 9,812,353 | 6,672,225 | 3,140,128 | 43.6 | 29.8 | 13.8 |
| ... | 81,002 | 206,202 | 8,014 | 23,918,894 | 9,861,355 | 6,309,813 | 3,551,543 | 38.9 | 25.0 | 13.0 |
| ... | 82,987 | 211,566 | 8,534 | 25,070,106 | 10,960,640 | 6,160,200 | 4,800,440 | 43.7 | 24.5 | 19.1 |
| ... | 85,645 | 253,534 | 9,077 | 29,216,509 | 12,782,895 | 6,948,957 | 5,833,938 | 43.7 | 23.7 | 19.1 |
| ... | 110,340 | 327,171 | 10,737 | 32,500,800 | 14,393,544 | 8,485,264 | 5,908,280 | 44.2 | 26.1 | 18.1 |
| ... | 131,060 | 374,368 | 12,068 | 38,842,247 | 1,114,166 | 9,096,096 | 7,118,070 | 44.0 | 25.7 | 18.3 |
| ... | 144,294 | 432,726 | 12,917 | 40,581,177 | 19,454,903 | 11,794,553 | 7,660,350 | 38.0 | 25.0 | 13.0 |
| ... | 145,937 | 450,571 | 13,761 | 42,076,226 | 19,632,940 | 13,022,504 | 6,610,436 | 36.5 | 25.2 | 11.3 |
| ... | 147,500 | 462,283 | 14,184 | 42,096,583 | 17,706,834 | 12,005,909 | 5,700,924 | 32.1 | 24.9 | 7.2 |
| ... | 151,832 | 489,607 | 15,142 | 43,289,807 | 16,298,638 | 12,378,783 | 3,319,855 | 37.6 | 28.5 | 9.1 |
| ... | 156,814 | 524,641 | 15,658 | 47,394,530 | 17,191,910 | 13,154,629 | 4,037,281 | 36.2 | 27.7 | 8.5 |

he greatly-increased mileage since 1880 is principally due to the fact that in 1881 Western Union Telegraph Company absorbed by purchase all the lines of the *erican Union and the Atlantic* and Pacific Telegraph companies, the former having

previously in operation over 12,000 miles of line and the latter 8,706 miles. stock of the Western Union, $80,000,000.

The Western Union has exclusive contracts with several international cab panies, operating eight Atlantic cables, and guaranties 5 per cent. annual di on the stock of the American Cable Company; amount $14,000,000.

Besides the above, there are many new lines of telegraph which have c with the United States telegraph act of 1866, and are operating wires with or connection with railway companies.

The Mutual Union Telegraph Company of the United States, established i has about 8,000 miles of line, 60,000 miles of wires, 1,200 offices, and has exte lines north and south, operating already from Boston to Chicago, Saint Washington, etc. Capital stock, $2,500,000. This line is now leased and ope the Western Union Telegraph Company.

The Baltimore and Ohio Railroad Telegraph has lines co-extensive with its system and branches, besides many newly-extended wires south and west, cons in 1885, 7,535 miles of line and 54,972 miles of wire. This line was purchased for $5,000,000 by the Western Union Company, by which it is owned and o

The Bankers and Merchants' Telegraph Company, New York, organized M 1881, has about 4,000 miles of line, 28,300 miles of wire, and is in operation t leading points. Capital authorized, $3.000,000. Debt about $7,500,000, as s August, 1884. Sold in foreclosure July 31, 1885, and now operated by the Lines of Telegraph.

The American Rapid Telegraph Company New York to Boston, Philadelp timore, Washington, Buffalo, etc., with capital stock of $4,000,000, has bee by the Western Union Telegraph Company.

The Postal Telegraph and Cable Company, of New York, organized June has about 1,500 miles of line and 4,500 miles of wire in operation from New Chicago, etc., and owns what are claimed to be very valuable patents in i wires and telegraphy. Authorized capital stock, $21,000,000, of which about $ has been issued. Now operated by the United Lines of Telegraph.

The aggregate mileage of telegraph lines in the United States open for pub ness exceeds 176,000 miles besides railway, Government, private, and telepho length not ascertainable.

[From the Annual Reports of the Department of Agriculture.]

| Products. | Maine. | | | New Hampshire. | | | Vermont. | | | Massachusetts. | | | Rhode Island. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1862.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 54,567 | 1,855,285 | 1,743,968 | 43,902 | 1,668,285 | 1,518,139 | 45,286 | 1,585,020 | 1,378,967 | 66,627 | 2,465,215 | 2,095,463 | 12,403 | 458,912 | 385,486 |
| Wheat.....do.. | 21,920 | 350,815 | 543,763 | 21,264 | 318,954 | 488,000 | 31,436 | 502,981 | 679,024 | 7,633 | 129,765 | 208,922 | 71 | 1,413 | 2,119 |
| Rye.....do.. | 10,244 | 184,389 | 180,701 | 9,002 | 162,033 | 147,450 | 8,732 | 130,976 | 112,640 | 25,872 | 388,085 | 360,919 | 1,520 | 33,911 | 29,163 |
| Oats .....do.. | 103,845 | 3,738,423 | 1,570,138 | 43,981 | 1,495,365 | 508,424 | 115,513 | 4,389,506 | 1,668,012 | 42,146 | 1,475,094 | 737,547 | 5,644 | 253,990 | 121,915 |
| Barley .....do.. | 34,574 | 1,002,636 | 762,003 | 5,434 | 141,287 | 111,617 | 3,921 | 94,102 | 73,400 | 6,485 | 168,613 | 146,693 | 1,708 | 51,241 | 47,679 |
| Buckwheat .. do.. | 16,168 | 452,693 | 294,250 | 4,950 | 98,995 | 68,307 | 8,663 | 233,905 | 109,936 | 5,872 | 123,302 | 88,777 | 228 | 3,871 | 3,484 |
| Potatoes .....do.. | 48,608 | 7,437,053 | 2,602,969 | 37,961 | 4,137,704 | 1,489,573 | 38,137 | 5,148,531 | 1,287,132 | 27,135 | 3,201,901 | 1,504,893 | 4,386 | 513,855 | 204,554 |
| Hay.....tons. | 1,053,879 | 1,170,859 | 11,708,590 | 670,686 | 771,289 | 9,255,468 | 896,049 | 985,654 | 7,885,232 | 789,817 | 908,289 | 11,807,757 | 61,242 | 82,725 | 1,323,600 |
| Tobacco.....lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,535 | 4,041,497 | 555,809 | ..... | ..... | ..... |
| **1863.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 59,848 | 1,855,285 | 2,170,683 | 61,170 | 1,835,113 | 2,146,482 | 52,834 | 1,743,522 | 2,022,486 | 74,704 | 2,465,215 | 2,958,258 | 11,801 | 413,021 | 483,235 |
| Wheat.....do.. | 17,978 | 215,734 | 379,692 | 18,226 | 255,163 | 489,913 | 37,724 | 452,683 | 715,239 | 9,269 | 129,765 | 251,744 | 68 | 1,413 | 2,119 |
| Rye.....do.. | 12,765 | 165,951 | 199,141 | 9,114 | 145,830 | 189,121 | 8,732 | 130,976 | 153,242 | 24,255 | 388,085 | 500,630 | 1,995 | 33,911 | 40,693 |
| Oats .....do.. | 134,583 | 3,364,581 | 2,254,269 | 49,846 | 1,345,829 | 834,414 | 131,685 | 3,950,556 | 2,528,356 | 51,061 | 1,327,585 | 1,062,068 | 7,257 | 203,192 | 142,234 |
| Barley .....do.. | 43,593 | 1,002,636 | 1,082,847 | 5,529 | 127,159 | 137,332 | 3,619 | 94,102 | 100,689 | 6,898 | 151,752 | 157,822 | 2,005 | 46,117 | 54,418 |
| Buckwheat ...do.. | 18,519 | 407,424 | 236,306 | 4,950 | 98,995 | 118,804 | 9,746 | 233,906 | 142,683 | 6,450 | 123,302 | 107,273 | 215 | 3,871 | 3,871 |
| Potatoes .....do.. | 59,233 | 6,693,348 | 3,012,007 | 29,555 | 3,310,163 | 1,522,675 | 37,154 | 3,604,972 | 1,801,986 | 27,186 | 2,881,711 | 1,959,563 | 4,577 | 435,084 | 335,015 |
| Hay.....tons. | 1,561,145 | 1,170,859 | 17,855,680 | 848,417 | 848,417 | 11,877,838 | 1,182,785 | 1,182,785 | 10,160,103 | 681,387 | 908,289 | 15,967,720 | 66,180 | 82,725 | 1,654,500 |
| Tobacco .....lbs. | ..... | 7,000 | 1,260 | 9 | 7,000 | 1,750 | 50 | 40,000 | 8,000 | 4,333 | 5,200,000 | 1,378,000 | 1½ | 1,680 | 420 |
| **1864.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 52,223 | 1,410,017 | 2,961,036 | 45,242 | 1,334,628 | 2,816,065 | 40,851 | 1,585,020 | 3,100,639 | 72,319 | 2,280,324 | 4,651,861 | 15,676 | 474,208 | 991,095 |
| Wheat.....do.. | 15,999 | 167,194 | 434,704 | 20,121 | 251,518 | 674,068 | 35,568 | 497,951 | 1,282,224 | 8,009 | 128,142 | 308,825 | 94 | 1,413 | 3,532 |
| Rye.....do.. | 10,718 | 128,612 | 263,012 | 7,543 | 109,375 | 223,121 | 9,263 | 140,798 | 264,700 | 27,597 | 413,957 | 827,914 | 2,194 | 37,202 | 74,604 |
| Oats .....do.. | 95,591 | 2,102,994 | 2,124,024 | 45,662 | 1,095,891 | 1,008,220 | 109,452 | 3,611,938 | 3,142,380 | 45,430 | 1,194,827 | 1,242,620 | 5,542 | 182,873 | 180,587 |
| Barley .....do.. | 37,135 | 668,424 | 970,215 | 5,349 | 96,278 | 162,710 | 4,277 | 94,102 | 151,504 | 7,479 | 149,584 | 266,260 | 1,660 | 41,506 | 68,079 |
| Buckwheat ...do.. | 18,465 | 350,837 | 449,071 | 4,564 | 87,447 | 115,430 | 10,954 | 210,516 | 218,937 | 6,825 | 110,972 | 138,715 | ..... | 3,097 | ..... |
| Potatoes .....do.. | 50,274 | 7,189,151 | 4,816,731 | 23,427 | 3,842,154 | 2,305,292 | 36,434 | 5,920,810 | 3,197,237 | 25,546 | 3,384,878 | 3,147,937 | 4,123 | 525,727 | 512,584 |
| Hay.....tons | 1,240,806 | 1,085,705 | 22,799,895 | 694,161 | 694,161 | 14,577,381 | 850,127 | 850,127 | 15,259,780 | 760,517 | 760,517 | 22,054,993 | 62,044 | 62,044 | 1,954,286 |
| Tobacco .....lbs. | ..... | ..... | ..... | 65 | 64,000 | 16,000 | ..... | 59,000 | ..... | 4,997 | 6,760,000 | 1,690,000 | 1 | 1,848 | 545 |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO, IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Maine. | | | New Hampshire. | | | Vermont. | | | Massachusetts. | | | Rhode Island. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1865.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush | 49, 765 | 1, 692, 020 | 2, 037, 344 | 44, 488 | 1, 468, 090 | 1, 782, 729 | 40, 826 | 1, 796, 356 | 2, 070, 300 | 70, 897 | 2, 363, 245 | 2, 611, 385 | 15, 809 | 497, 918 | 609, 949 |
| Wheat .....do.. | 13, 507 | 175, 591 | 388, 934 | 19, 407 | 291, 098 | 756, 855 | 31, 015 | 558, 811 | 1, 218, 208 | 6, 097 | 107, 465 | 237, 766 | ..... | 1, 413 | ..... |
| Rye .....do.. | 9, 311 | 135, 042 | 180, 281 | 9, 179 | 146, 872 | 190, 731 | 9, 484 | 151, 748 | 194, 426 | 28, 065 | 413, 557 | 536, 073 | 1, 768 | 31, 707 | 38, 841 |
| Oats .....do.. | 90, 321 | 2, 348, 342 | 1, 432, 489 | 46, 427 | 1, 346, 380 | 915, 538 | 108, 049 | 4, 213, 926 | 2, 254, 450 | 45, 955 | 1, 194, 827 | 860, 275 | 4, 314 | 140, 202 | 94, 636 |
| Barley .....do.. | 36, 763 | 735, 266 | 705, 855 | 4, 856 | 101, 979 | 113, 551 | 3, 461 | 10, 375 | 109, 157 | 7, 415 | 144, 598 | 174, 963 | 1, 201 | 31, 821 | 43, 754 |
| Buckwheat ...do.. | 17, 399 | 356, 684 | 321, 016 | 4, 685 | 74, 956 | 76, 268 | 8, 097 | 210, 516 | 157, 887 | 5, 278 | 96, 176 | 97, 377 | ..... | 3, 097 | ..... |
| Potatoes .....do.. | 39, 072 | 5, 391, 864 | 3, 073, 362 | 26, 529 | 3, 183, 500 | 2, 164, 780 | 33, 635 | 5, 526, 089 | 2, 320, 957 | 29, 013 | 3, 046, 391 | 2, 239, 096 | 4, 913 | 525, 727 | 433, 724 |
| Hay .....tons. | 1, 429, 511 | 1, 429, 511 | 16, 882, 525 | 793, 327 | 793, 327 | 11, 663, 907 | 826, 512 | 991, 814 | 11, 405, 861 | 633, 130 | 844, 173 | 17, 727, 633 | 57, 166 | 64, 312 | 1, 447, 020 |
| Tobacco.....lbs. | 9 | 7, 200 | 1, 601 | 72 | 57, 600 | 12, 672 | 79 | 59, 000 | 11, 200 | 4, 788 | 5, 746, 000 | 1, 292, 850 | 1 | 1, 479 | 444 |
| **1866.** | | | | | | | | | | | | | | | |
| Corn .....bush | 49, 219 | 1, 624, 239 | 2, 192, 723 | 41, 290 | 1, 321, 281 | 1, 810, 155 | 44, 774 | 1, 490, 975 | 2, 102, 275 | 69, 507 | 2, 363, 245 | 3, 166, 748 | 14, 956 | 408, 293 | 579, 776 |
| Wheat .....do.. | 15, 208 | 193, 150 | 552, 409 | 18, 868 | 305, 653 | 788, 585 | 30, 430 | 614, 692 | 1, 641, 228 | 6, 563 | 160, 123 | 445, 142 | 94 | 1, 413 | 3, 956 |
| Rye .....do.. | 9, 215 | 156, 649 | 217, 742 | 10, 097 | 161, 559 | 224, 567 | 8, 367 | 154, 783 | 233, 722 | 23, 345 | 401, 538 | 554, 122 | 1, 855 | 32, 658 | 47, 028 |
| Oats .....do.. | 95, 799 | 2, 653, 626 | 1, 831, 002 | 50, 720 | 1, 481, 018 | 1, 007, 092 | 120, 249 | 4, 846, 015 | 3, 052, 989 | 43, 783 | 1, 278, 465 | 971, 633 | 4, 406 | 154, 222 | 112, 582 |
| Barley .....do.. | 30, 943 | 742, 619 | 757, 471 | 4, 202 | 105, 038 | 124, 995 | 3, 600 | 104, 390 | 128, 400 | 6, 573 | 144, 598 | 183, 639 | 1, 237 | 35, 031 | 40, 250 |
| Buckwheat ...do.. | 11, 851 | 367, 384 | 330, 646 | 3, 475 | 76, 455 | 82, 571 | 7, 508 | 225, 252 | 225, 252 | 4, 997 | 101, 946 | 103, 985 | ..... | ..... | ..... |
| Potatoes .....do.. | 39, 402 | 6, 146, 725 | 3, 134, 830 | 27, 976 | 3, 692, 860 | 1, 809, 501 | 35, 845 | 5, 305, 045 | 2, 281, 169 | 24, 108 | 3, 351, 030 | 2, 312, 211 | 4, 757 | 499, 440 | 399, 552 |
| Hay .....tons. | 1, 197, 215 | 957, 772 | 18, 465, 844 | 792, 137 | 665, 395 | 11, 897, 263 | 862, 878 | 862, 878 | 13, 469, 525 | 742, 872 | 742, 872 | 21, 090, 136 | 53, 379 | 53, 379 | 1, 689, 979 |
| Tobacco.....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 59, 000 | ..... | ..... | 5, 171, 400 | 1, 034, 280 | ..... | 1, 025 | ..... |
| **1867.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 47, 155 | 1, 575, 000 | 2, 504, 250 | 39, 802 | 1, 413, 000 | 2, 204, 280 | 41, 988 | 1, 510, 000 | 2, 310, 400 | 66, 190 | 2, 363, 000 | 3, 615, 390 | 13, 229 | 340, 000 | 557, 600 |
| Wheat .....do.. | 17, 075 | 1-1, 000 | 504, 990 | 24, 710 | 299, 000 | 864, 110 | 44, 303 | 700, 000 | 1, 932, 000 | 10, 750 | 172, 000 | 483, 320 | 59 | 1, 000 | 2, 720 |
| Rye .....do.. | 10, 472 | 155, 000 | 249, 550 | 10, 000 | 147, 000 | 238, 140 | 9, 500 | 147, 000 | 238, 140 | 28, 269 | 441, 000 | 696, 780 | 2, 266 | 34, 000 | 56, 100 |
| Oats .....do.. | 94, 015 | 2, 069, 000 | 1, 055, 200 | 56, 000 | 1, 540, 000 | 1, 232, 000 | 149, 700 | 4, 506, 000 | 3, 469, 620 | 50, 262 | 1, 342, 000 | 1, 207, 800 | 5, 703 | 154, 000 | 129, 360 |
| Barley .....do.. | 34, 013 | 623, 000 | 703, 900 | 4, 367 | 107, 000 | 182, 680 | 4, 358 | 102, 000 | 148, 920 | 6, 371 | 144, 000 | 221, 760 | 1, 400 | 35, 000 | 49, 700 |
| Buckwheat . do. | 16, 255 | 350, 000 | 352, 440 | 3, 677 | 82, 000 | 82, 000 | 8, 858 | 225, 000 | 218, 250 | 4, 611 | 83, 000 | 94, 620 | 193 | 3, 000 | 3, 480 |
| Potatoes .....do. | 40, 450 | 3, 503, 000 | 2, 257, 790 | 29, 158 | 2, 844, 000 | 2, 302, 830 | 38, 757 | 4, 297, 000 | 2, 964, 330 | 27, 218 | 2, 613, 000 | 2, 500, 430 | 5, 020 | 364, 000 | 422, 240 |
| Hay .....tons | 1, 050, 000 | 1, 050, 000 | 15, 351, 000 | 798, 000 | 798, 000 | 11, 970, 000 | 1, 000, 000 | 1, 000, 000 | 15, 360, 000 | 793, 816 | 1, 032, 000 | 22, 527, 840 | 60, 000 | 67, 000 | 1, 783, 840 |
| Tobacco.....lbs | ..... | ..... | ..... | 40 | 20, 000 | 3, 000 | 30 | 18, 000 | 2, 700 | 3, 290 | 3, 619 000 | 706, 180 | ..... | ..... | ..... |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Potatoes .....do.. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Hay.....tons | 1,203,921 | 1,228,000 | 14,736,000 | 917,000 | 917,000 | 12,379,500 | 990,196 | 1,010,000 | 14,645,000 | 881,021 | 1,207,000 | 22,172,590 | 63,392 | 71,000 | 1,420,000 | |
| Tobacco.....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,200 | 4,161,000 | 957,030 | ..... | ..... | ..... | |
| **1869.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 59,679 | 1,450,000 | 1,841,500 | 46,666 | 1,400,000 | 1,820,000 | 43,382 | 1,475,000 | 2,065,000 | 57,017 | 1,950,000 | 2,574,000 | 17,460 | 440,000 | 563,200 | |
| Wheat.....do.. | 16,103 | 248,000 | 458,840 | 16,628 | 291,000 | 538,350 | 42,555 | 766,000 | 1,202,620 | 9,277 | 167,000 | 292,250 | 595 | 8,600 | 13,700 | |
| Rye.....do.. | 8,926 | 158,000 | 225,940 | 10,000 | 150,000 | 207,000 | 9,687 | 155,000 | 224,750 | 25,108 | 462,000 | 600,600 | 2,183 | 31,000 | 43,400 | |
| Oats .....do.. | 104,918 | 3,200,000 | 2,176,000 | 55,423 | 1,663,000 | 1,147,470 | 141,853 | 5,070,000 | 3,383,500 | 49,193 | 1,525,000 | 1,113,250 | 8,064 | 250,000 | 177,500 | |
| Barley .....do.. | 36,231 | 750,000 | 855,600 | 3,925 | 106,000 | 111,300 | 4,473 | 102,000 | 136,680 | 5,760 | 144,000 | 224,640 | 2,391 | 55,000 | 70,400 | |
| Buckwheat .. do.. | 16,203 | 330,000 | 290,500 | 4,000 | 90,400 | 73,800 | 11,213 | 231,000 | 198,660 | 7,391 | 85,000 | 90,100 | 206 | 3,100 | 3,565 | |
| Potatoes .....do.. | 58,593 | 7,500,000 | 3,900,000 | 30,000 | 4,500,000 | 2,025,000 | 35,937 | 5,750,000 | 2,185,000 | 40,566 | 4,300,000 | 2,924,000 | 7,857 | 770,000 | 523,600 | |
| Hay.....tons. | 1,153,846 | 1,050,000 | 16,012,500 | 660,377 | 700,000 | 10,500,000 | 956,521 | 1,100,000 | 14,300,000 | 858,585 | 850,000 | 20,757,000 | 65,137 | 71,000 | 1,544,250 | |
| Tobacco.....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4,333 | 5,200,000 | 1,352,000 | ..... | ..... | ..... | |
| **1870.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 36,303 | 1,198,000 | 1,365,720 | 33,232 | 1,213,000 | 1,322,170 | 48,484 | 1,920,000 | 2,112,000 | 40,212 | 1,327,000 | 1,300,460 | 10,769 | 280,000 | 296,800 | |
| Wheat.....do.. | 17,837 | 264,000 | 469,920 | 11,756 | 174,000 | 276,660 | 24,345 | 409,000 | 666,670 | 1,988 | 35,000 | 61,250 | 39 | 700 | 1,225 | |
| Rye.....do.. | 1,818 | 32,000 | 44,160 | 2,687 | 43,000 | 53,320 | 4,240 | 67,000 | 77,050 | 15,064 | 232,000 | 225,200 | 1,144 | 20,600 | 26,162 | |
| Oats .....do.. | 78,941 | 2,163,000 | 1,405,950 | 35,592 | 1,066,000 | 703,560 | 94,065 | 3,170,000 | 1,870,300 | 27,765 | 733,000 | 535,090 | 4,648 | 152,000 | 92,720 | |
| Barley .....do.. | 30,051 | 586,000 | 580,140 | 4,465 | 96,000 | 102,720 | 4,592 | 107,000 | 108,070 | 6,086 | 126,000 | 136,080 | 1,250 | 30,000 | 28,800 | |
| Buckwheat ...do.. | 18,458 | 443,000 | 332,250 | 5,800 | 87,000 | 72,210 | 19,200 | 336,000 | 252,000 | 2,714 | 38,000 | 38,760 | 100 | 1,400 | 1,428 | |
| Potatoes ..... do.. | 52,216 | 6,527,000 | 4,307,820 | 33,863 | 2,980,000 | 2,354,200 | 34,992 | 4,889,000 | 2,498,400 | 25,090 | 2,208,000 | 2,119,680 | 6,177 | 488,000 | 478,240 | |
| Hay.....tons. | 1,026,250 | 821,000 | 16,165,490 | 541,666 | 520,000 | 10,322,000 | 1,019,791 | 979,000 | 14,195,500 | 473,831 | 507,000 | 1,509,360 | 81,651 | 89,000 | 2,136,000 | |
| Tobacco.....lbs. | ..... | ..... | ..... | 150 | 150,000 | 33,000 | 66 | 70,000 | 15,400 | 4,658 | 6,289,000 | 13,352,980 | ..... | ..... | ..... | |
| **1871.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 39,632 | 1,078,000 | 1,056,440 | 35,658 | 1,273,000 | 1,209,350 | 49,073 | 1,747,000 | 1,729,530 | 41,370 | 1,419,000 | 1,390,620 | 11,282 | 308,000 | 304,920 | |
| Wheat.....do.. | 20,692 | 269,000 | 484,200 | 12,236 | 186,000 | 319,920 | 24,879 | 413,000 | 669,060 | 1,978 | 36,000 | 60,480 | 38 | 700 | 1,155 | |
| Rye .....do.. | 1,802 | 31,000 | 36,890 | 2,378 | 44,000 | 49,720 | 4,225 | 67,000 | 75,036 | 13,500 | 243,000 | 272,160 | 1,051 | 20,600 | 21,630 | |
| Oats .....do.. | 60,560 | 1,514,000 | 999,240 | 31,108 | 1,151,000 | 725,130 | 87,492 | 3,106,000 | 1,646,180 | 24,015 | 754,000 | 527,800 | 4,685 | 156,000 | 93,600 | |
| Barley .....do.. | 20,418 | 439,000 | 381,930 | 3,299 | 97,000 | 95,060 | 4,736 | 108,000 | 131,760 | 5,082 | 123,000 | 131,610 | 1,343 | 30,900 | 30,900 | |
| Buckwheat ...do.. | 18,952 | 598,000 | 362,180 | 4,743 | 88,700 | 62,977 | 15,190 | 319,000 | 223,300 | 3,266 | 49,000 | 52,430 | 87 | 1,400 | 1,470 | |
| Potatoes .....do.. | 51,478 | 7,310,000 | 3,362,600 | 27,671 | 3,874,000 | 1,898,260 | 30,312 | 4,850,000 | 1,794,500 | 19,269 | 2,428,000 | 1,651,040 | 5,855 | 527,000 | 384,710 | |
| Hay.....tons. | 1,426,086 | 656,000 | 17,056,000 | 551,546 | 535,000 | 12,305,000 | 814,117 | 861,000 | 15,067,500 | 421,875 | 405,000 | 11,988,000 | 87,912 | 80,000 | 2,666,400 | |
| Tobacco .....lbs. | ..... | ..... | ..... | 170 | 153,000 | 30,600 | 74 | 70,700 | 13,786 | 4,770 | 6,917,000 | 1,417,985 | ..... | ..... | ..... | |
| **1872.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 36,358 | 1,218,000 | 1,144,920 | 35,968 | 1,374,000 | 1,305,300 | 49,256 | 1,921,000 | 1,613,640 | 42,970 | 1,461,000 | 1,314,900 | 9,833 | 295,000 | 265,500 | |
| Wheat.....do.. | 18,312 | 293,000 | 562,560 | 11,030 | 182,000 | 334,880 | 24,500 | 392,000 | 682,080 | 1,839 | 32,000 | 62,400 | ..... | ..... | ..... | |
| Rye.....do.. | 1,690 | 30,600 | 33,354 | 2,230 | 43,500 | 45,240 | 3,508 | 62,100 | 70,173 | 13,428 | 235,000 | 242,050 | 1,184 | 19,300 | 18,914 | |
| Oats .....do.. | 59,016 | 1,741,000 | 870,500 | 34,151 | 1,127,000 | 664,930 | 99,687 | 3,509,000 | 1,684,320 | 23,552 | 716,000 | 436,760 | 4,578 | 163,000 | 81,500 | |
| Barley .....do.. | 25,543 | 526,000 | 436,580 | 3,381 | 93,000 | 85,560 | 4,545 | 100,000 | 86,000 | 5,086 | 118,000 | 89,680 | 1,273 | 29,300 | 26,370 | |
| Buckwheat ...do.. | 17,137 | 437,000 | 284,050 | 4,294 | 81,600 | 46,512 | 15,750 | 315,000 | 201,600 | 3,309 | 47,000 | 42,300 | ..... | ..... | ..... | |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO, IN EACH STATE, ETC., 1862–1886—Continued.

| Products. | Maine. | | | New Hampshire. | | | Vermont. | | | Massachusetts. | | | Rhode Island. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1872—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Potatoes .....do.. | 48,733 | 3,655,000 | 2,485,400 | 32,968 | 3,699,000 | 2,696,130 | 38,981 | 4,171,000 | 2,210,630 | 21,420 | 2,185,000 | 1,922,800 | 5,377 | 484,000 | 435,600 |
| Hay ..... tons. | 1,211,956 | 1,115,000 | 14,272,000 | 645,098 | 658,000 | 9,646,280 | 875,006 | 1,015,000 | 13,195,000 | 415,178 | 465,000 | 9,937,950 | 83,333 | 85,000 | 2,762,500 |
| Tobacco.....lbs. | ..... | ..... | ..... | 450 | 675,000 | 185,625 | 344 | 500,000 | 125,000 | 4,821 | 8,438,000 | 2,489,210 | ..... | ..... | ..... |
| **1873.** | | | | | | | | | | | | | | | |
| Corn .....bush | 35,500 | 852,000 | 775,320 | 34,800 | 1,305,000 | 1,200,600 | 56,387 | 1,748,000 | 1,485,800 | 41,314 | 1,446,000 | 1,214,640 | 10,348 | 297,000 | 273,240 |
| Wheat .....do.. | 19,909 | 219,000 | 416,100 | 11,267 | 169,000 | 317,720 | 24,937 | 399,000 | 666,330 | 1,631 | 31,000 | 51,460 | ..... | ..... | ..... |
| Rye .....do.. | 1,793 | 26,000 | 29,900 | 2,325 | 40,000 | 44,000 | 3,727 | 60,000 | 57,000 | 14,470 | 246,000 | 253,840 | 1,234 | 20,000 | 19,400 |
| Oats .....do.. | 62,143 | 1,305,000 | 756,900 | 27,861 | 1,003,000 | 551,650 | 109,785 | 3,579,000 | 1,753,710 | 19,970 | 665,000 | 392,350 | 4,792 | 150,000 | 91,500 |
| Barley .....do.. | 24,551 | 410,000 | 373,100 | 3,850 | 77,000 | 77,000 | 4,075 | 97,000 | 83,420 | 5,000 | 110,000 | 113,300 | 1,274 | 32,500 | 37,375 |
| Buckwheat ...do.. | 21,322 | 371,000 | 267,120 | 4,117 | 77,000 | 57,750 | 17,805 | 365,000 | 262,800 | 3,205 | 50,000 | 43,000 | ..... | ..... | ..... |
| Potatoes .....do.. | 25,615 | 2,997,000 | 1,558,440 | 21,372 | 3,191,000 | 1,531,680 | 36,343 | 5,008,000 | 2,338,720 | 19,400 | 2,425,000 | 1,697,500 | 5,729 | 550,000 | 445,500 |
| Hay ..... tons. | 1,294,839 | 1,204,200 | 14,691,240 | 689,333 | 723,800 | 10,857,000 | 812,000 | 893,200 | 11,951,016 | 393,461 | 409,200 | 10,270,920 | 80,526 | 76,500 | 2,103,750 |
| Tobacco.....lbs. | ..... | ..... | ..... | 350 | 450,000 | 67,500 | 275 | 350,000 | 70,000 | 5,620 | 8,200,000 | 1,394,000 | ..... | ..... | ..... |
| **1874.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 32,886 | 809,000 | 914,170 | 34,038 | 1,239,000 | 1,387,680 | 45,983 | 1,660,000 | 1,826,000 | 44,719 | 1,431,000 | 1,574,100 | 11,481 | 279,000 | 329,220 |
| Wheat .....do.. | 19,400 | 291,000 | 448,140 | 10,875 | 174,000 | 269,700 | 24,588 | 418,000 | 597,740 | 2,414 | 35,000 | 50,750 | ..... | ..... | ..... |
| Rye .....do.. | 1,808 | 32,000 | 38,080 | 1,863 | 41,000 | 49,200 | 3,697 | 61,000 | 64,660 | 18,695 | 258,000 | 286,380 | 1,223 | 20,800 | 24,128 |
| Oats .....do.. | 59,178 | 1,657,000 | 1,110,190 | 27,473 | 1,033,000 | 671,450 | 112,189 | 4,151,000 | 2,366,070 | 20,746 | 751,000 | 503,170 | 4,733 | 142,000 | 103,600 |
| Barley ..... do.. | 21,900 | 438,000 | 407,340 | 3,231 | 84,000 | 85,680 | 4,000 | 112,000 | 113,120 | 5,022 | 112,000 | 114,240 | 923 | 24,000 | 26,880 |
| Buckwheat ...do.. | 18,000 | 393,000 | 304,920 | 4,300 | 86,000 | 53,320 | 16,533 | 372,000 | 271,560 | 3,733 | 56,000 | 40,320 | ..... | ..... | ..... |
| Potatoes .....do.. | 37,398 | 4,600,000 | 2,484,000 | 28,333 | 3,400,000 | 2,006,000 | 32,979 | 4,782,000 | 2,056,260 | 22,263 | 2,449,000 | 1,689,810 | 5,789 | 550,000 | 451,000 |
| Hay.....tons. | 1,286,259 | 1,131,900 | 14,861,847 | 685,000 | 767,200 | 10,073,336 | 853,947 | 973,500 | 11,487,300 | 447,607 | 523,700 | 11,207,180 | 79,667 | 95,600 | 2,357,496 |
| Tobacco .....lbs. | ..... | ..... | ..... | 141 | 180,000 | 36,000 | 99 | 105,000 | 21,000 | 3,393 | 4,940,000 | 1,377,600 | ..... | ..... | ..... |
| **1875.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 42,622 | 1,300,000 | 1,248,000 | 47,421 | 1,650,000 | 1,551,000 | 46,486 | 1,720,000 | 1,616,800 | 43,783 | 1,620,000 | 1,539,000 | 10,545 | 290,000 | 319,000 |
| Wheat .....do.. | 20,142 | 282,000 | 462,480 | 11,647 | 198,000 | 324,720 | 24,571 | 430,000 | 666,500 | 2,293 | 36,500 | 50,005 | ..... | ..... | ..... |
| Rye ..... .. do.. | 1,976 | 33,000 | 38,940 | 2,432 | 45,000 | 49,950 | 4,105 | 78,000 | 78,780 | 17,058 | 290,000 | 319,300 | 1,266 | 19,000 | 22,800 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buckwheat ... do.. | 17,614 | 397,000 | 236,120 | 5,195 | 97,000 | 63,050 | 19,368 | 399,000 | 265,360 | 4,153 | 54,000 | 35,100 | ..... | ..... | ..... |
| Potatoes ..... do.. | 58,680 | 5,868,000 | 2,696,810 | 39,900 | 3,990,000 | 2,394,000 | 37,607 | 5,265,000 | 2,632,500 | 32,500 | 3,250,000 | 2,697,500 | 7,692 | 500,000 | 500,000 |
| Hay..... tons | 1,290,612 | 1,164,800 | 14,165,700 | 780,000 | 702,000 | 8,620,500 | 1,060,500 | 1,060,500 | 10,933,755 | 661,764 | 675,000 | 10,800,000 | 143,750 | 115,000 | 2,300,000 |
| Tobacco ..... lbs | ..... | ..... | ..... | 276 | 414,000 | 49,680 | ..... | ..... | ..... | 2,835 | 4,650,000 | 437,100 | ..... | ..... | ..... |
| **1877.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 46,067 | 1,680,000 | 1,310,400 | 56,470 | 2,400,000 | 1,896,000 | 55,128 | 2,150,000 | 1,655,500 | 36,023 | 1,250,000 | 875,000 | 8,182 | 270,000 | 226,800 |
| Wheat ..... do. | 25,600 | 450,000 | 560,000 | 12,941 | 220,000 | 252,000 | 28,947 | 450,000 | 797,500 | 832 | 18,000 | 27,450 | ..... | ..... | ..... |
| Rye ..... do.. | 2,643 | 37,000 | 37,000 | 3,267 | 49,000 | 45,080 | 4,686 | 82,000 | 70,520 | 24,857 | 348,000 | 271,440 | 1,467 | 22,000 | 19,580 |
| Oats ..... do.. | 104,869 | 2,412,000 | 1,083,400 | 36,046 | 1,750,000 | 666,500 | 124,359 | 4,850,000 | 2,037,000 | 16,571 | 580,000 | 295,800 | 3,256 | 127,000 | 63,500 |
| Barley ..... do.. | 37,145 | 630,000 | 494,000 | 4,782 | 110,000 | 82,500 | 5,000 | 130,000 | 110,500 | 2,500 | 60,000 | 52,200 | 470 | 9,400 | 8,554 |
| Buckwheat ... do.. | 18,182 | 400,000 | 246,000 | 5,333 | 96,000 | 52,800 | 18,409 | 405,000 | 243,000 | 3,500 | 49,000 | 37,750 | ..... | ..... | ..... |
| Potatoes ..... do.. | 70,000 | 7,000,000 | 3,220,000 | 40,000 | 4,480,000 | 2,240,000 | 44,461 | 5,780,000 | 2,312,000 | 32,524 | 3,415,000 | 2,049,000 | 7,353 | 750,000 | 502,500 |
| Hay..... tons | 1,264,444 | 1,158,000 | 14,123,000 | 650,000 | 715,000 | 8,437,000 | 1,071,428 | 1,050,000 | 10,605,000 | 665,000 | 665,000 | 10,108,000 | 116,505 | 120,000 | 2,280,000 |
| Tobacco ..... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1878.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 54,500 | 2,180,000 | 1,417,000 | 56,100 | 2,307,400 | 1,346,514 | 55,500 | 2,275,500 | 1,319,790 | 35,000 | 1,260,000 | 781,200 | 8,400 | 268,800 | 142,464 |
| Wheat ..... do.. | 28,500 | 396,200 | 519,020 | 13,500 | 189,000 | 279,720 | 31,000 | 527,000 | 606,050 | 830 | 18,260 | 27,390 | ..... | ..... | ..... |
| Rye ..... do.. | 2,600 | 42,400 | 36,848 | 3,300 | 49,600 | 40,096 | 4,300 | 83,400 | 58,394 | 25,800 | 446,340 | 276,730 | 1,650 | 21,450 | 12,441 |
| Oats ..... do.. | 105,000 | 2,667,000 | 1,013,400 | 35,700 | 1,318,760 | 472,953 | 123,100 | 3,914,580 | 1,291,811 | 16,200 | 469,800 | 169,128 | 3,300 | 79,200 | 31,680 |
| Barley ..... do.. | 37,150 | 817,300 | 580,283 | 4,830 | 96,600 | 66,654 | 5,250 | 141,750 | 96,390 | 2,500 | 50,000 | 37,500 | 470 | 8,930 | 7,590 |
| Buckwheat ... do.. | 18,000 | 432,000 | 233,280 | 5,350 | 107,000 | 58,850 | 18,200 | 491,400 | 265,356 | 3,600 | 43,200 | 25,920 | ..... | ..... | ..... |
| Potatoes ..... do.. | 51,800 | 3,893,200 | 2,798,236 | 36,800 | 2,649,600 | 2,278,656 | 37,800 | 2,721,600 | 2,041,200 | 34,100 | 2,046,000 | 1,902,780 | 7,900 | 513,500 | 513,500 |
| Hay..... tons | 1,260,000 | 1,260,000 | 12,348,000 | 650,000 | 637,000 | 5,669,200 | 1,072,000 | 1,222,000 | 10,815,408 | 665,000 | 684,400 | 11,497,850 | 116,000 | 116,000 | 2,088,000 |
| Tobacco ..... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,700 | 4,320,000 | 475,200 | ..... | ..... | ..... |
| **1879.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 52,900 | 1,587,000 | 1,206,120 | 57,200 | 1,859,000 | 1,450,020 | 56,600 | 2,037,600 | 1,487,448 | 38,500 | 1,386,000 | 1,081,080 | 8,400 | 268,800 | 201,600 |
| Wheat ..... do | 50,500 | 488,000 | 702,720 | 13,600 | 159,120 | 238,680 | 32,500 | 494,000 | 686,660 | 850 | 15,300 | 22,950 | ..... | ..... | ..... |
| Rye ..... do.. | 2,600 | 46,800 | 44,928 | 3,000 | 36,000 | 34,560 | 4,600 | 55,200 | 43,608 | 27,300 | 364,900 | 205,214 | 1,750 | 22,750 | 19,337 |
| Oats ..... do.. | 102,900 | 3,087,000 | 1,327,410 | 35,000 | 1,225,000 | 588,000 | 115,700 | 3,818,100 | 1,527,240 | 16,400 | 508,400 | 254,200 | 3,000 | 72,000 | 31,680 |
| Barley ..... do.. | 37,700 | 937,500 | 750,000 | 4,900 | 102,900 | 80,262 | 5,100 | 132,600 | 107,406 | 2,450 | 51,450 | 41,160 | 450 | 8,550 | 7,695 |
| Buckwheat ... do.. | 18,000 | 540,000 | 318,600 | 5,300 | 116,600 | 76,956 | 18,000 | 414,000 | 240,120 | 3,400 | 40,800 | 26,928 | ..... | ..... | ..... |
| Potatoes ..... do.. | 51,800 | 6,993,000 | 2,937,060 | 25,700 | 4,141,200 | 1,987,776 | 35,500 | 5,147,500 | 2,059,000 | 40,800 | 4,243,200 | 2,376,192 | 7,900 | 790,000 | 489,800 |
| Hay..... tons | 1,094,211 | 1,247,400 | 11,501,028 | 612,233 | 630,600 | 5,946,558 | 1,145,045 | 1,274,000 | 10,371,360 | 595,321 | 928,700 | 14,859,200 | 71,962 | 113,700 | 1,989,750 |
| Tobacco ..... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,900 | 4,350,000 | 478,500 | ..... | ..... | ..... |
| **1880.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 31,200 | 1,108,000 | 853,175 | 36,800 | 1,401,840 | 1,023,329 | 56,300 | 1,801,600 | 1,279,136 | 55,980 | 1,875,330 | 1,406,497 | 12,106 | 363,180 | 326,862 |
| Wheat ..... do.. | 44,267 | 531,204 | 780,870 | 13,300 | 158,200 | 221,480 | 20,955 | 314,325 | 418,052 | 1,113 | 18,921 | 24,597 | ..... | ..... | ..... |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO, IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Maine. | | | New Hampshire. | | | Vermont. | | | Massachusetts. | | | Rhode Island. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1872—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Potatoes .....do.. | 48,733 | 3,655,000 | 2,485,400 | 32,968 | 3,099,000 | 2,696,130 | 38,981 | 4,171,000 | 2,210,630 | 21,420 | 2,185,000 | 1,922,800 | 5,377 | 484,000 | 435,600 |
| Hay ..... tons. | 1,211,956 | 1,115,000 | 14,272,000 | 645,098 | 658,000 | 9,646,280 | 875,006 | 1,015,000 | 13,195,000 | 415,178 | 465,000 | 9,937,950 | 83,333 | 85,000 | 2,762,500 |
| Tobacco.....lbs. | ..... | ..... | ..... | 450 | 675,000 | 185,625 | 344 | 500,000 | 125,000 | 4,821 | 8,438,000 | 2,489,210 | ..... | ..... | ..... |
| **1873.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 35,500 | 852,000 | 775,320 | 34,800 | 1,305,000 | 1,200,600 | 56,387 | 1,748,000 | 1,485,800 | 41,314 | 1,446,000 | 1,214,640 | 10,348 | 297,000 | 273,240 |
| Wheat .....do.. | 19,909 | 219,000 | 416,100 | 11,267 | 169,000 | 317,720 | 24,937 | 399,000 | 666,330 | 1,631 | 31,000 | 51,460 | ..... | ..... | ..... |
| Rye.....do.. | 1,793 | 26,000 | 29,900 | 2,325 | 40,000 | 44,000 | 3,727 | 60,000 | 57,000 | 14,470 | 246,000 | 255,840 | 1,234 | 20,000 | 19,400 |
| Oats .....do.. | 62,143 | 1,305,000 | 756,900 | 27,861 | 1,003,000 | 551,650 | 109,785 | 3,579,000 | 1,753,710 | 19,970 | 665,000 | 392,350 | 4,792 | 150,000 | 91,500 |
| Barley .....do.. | 24,551 | 410,000 | 373,100 | 3,850 | 77,000 | 77,000 | 4,075 | 97,000 | 83,420 | 5,000 | 110,000 | 113,300 | 1,274 | 32,500 | 37,375 |
| Buckwheat ...do.. | 21,322 | 371,000 | 267,120 | 4,117 | 77,000 | 57,750 | 17,805 | 365,000 | 262,800 | 3,205 | 50,000 | 43,000 | ..... | ..... | ..... |
| Potatoes .....do.. | 25,615 | 2,997,000 | 1,538,440 | 21,372 | 3,191,000 | 1,531,680 | 36,343 | 5,088,000 | 2,338,720 | 19,400 | 2,425,000 | 1,697,500 | 5,729 | 550,000 | 445,500 |
| Hay ..... tons. | 1,294,839 | 1,204,200 | 14,691,240 | 689,333 | 723,800 | 10,857,000 | 812,000 | 893,200 | 11,951,016 | 393,461 | 409,200 | 10,270,920 | 80,526 | 76,500 | 2,103,750 |
| Tobacco.....lbs. | ..... | ..... | ..... | 350 | 450,000 | 67,500 | 275 | 350,000 | 70,000 | 5,620 | 8,200,000 | 1,394,000 | ..... | ..... | ..... |
| **1874.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 32,886 | 809,000 | 914,170 | 34,038 | 1,239,000 | 1,387,680 | 45,983 | 1,660,000 | 1,826,000 | 44,719 | 1,431,000 | 1,574,100 | 11,481 | 279,000 | 329,220 |
| Wheat .....do.. | 19,400 | 291,000 | 448,140 | 10,875 | 174,000 | 269,700 | 24,588 | 418,000 | 597,740 | 2,414 | 35,000 | 50,750 | ..... | ..... | ..... |
| Rye.....do.. | 1,808 | 32,000 | 38,080 | 1,863 | 41,000 | 49,200 | 3,697 | 61,000 | 64,660 | 18,695 | 258,000 | 286,380 | 1,223 | 20,800 | 24,128 |
| Oats .....do.. | 59,178 | 1,657,000 | 1,110,190 | 27,473 | 1,033,000 | 671,450 | 112,189 | 4,151,000 | 2,366,070 | 20,746 | 751,000 | 503,170 | 4,733 | 142,000 | 103,660 |
| Barley ..... do.. | 21,900 | 438,000 | 407,340 | 3,231 | 84,000 | 85,680 | 4,000 | 112,000 | 113,120 | 5,022 | 112,000 | 114,240 | 923 | 24,000 | 26,880 |
| Buckwheat ...do.. | 18,000 | 393,000 | 304,920 | 4,300 | 86,000 | 53,320 | 16,533 | 372,000 | 271,560 | 3,733 | 56,000 | 40,320 | ..... | ..... | ..... |
| Potatoes .....do.. | 37,398 | 4,600,000 | 2,484,000 | 28,333 | 3,400,000 | 2,006,000 | 32,979 | 4,782,000 | 2,056,260 | 22,263 | 2,449,000 | 1,689,810 | 5,789 | 550,000 | 451,000 |
| Hay.....tons. | 1,286,250 | 1,131,900 | 14,861,847 | 685,000 | 767,200 | 10,073,336 | 853,947 | 973,500 | 11,487,300 | 447,607 | 523,700 | 11,207,180 | 79,667 | 95,600 | 2,357,496 |
| Tobacco .....lbs. | ..... | ..... | ..... | 141 | 180,000 | 36,000 | 99 | 105,000 | 21,000 | 3,393 | 4,940,000 | 1,377,600 | ..... | ..... | ..... |
| **1875.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 42,622 | 1,300,000 | 1,218,000 | 43,421 | 1,650,000 | 1,551,000 | 46,486 | 1,720,000 | 1,616,800 | 43,783 | 1,620,000 | 1,539,000 | 10,545 | 290,000 | 319,000 |
| Wheat .....do.. | 20,142 | 282,000 | 462,480 | 11,647 | 198,000 | 324,720 | 24,571 | 430,000 | 666,500 | 2,293 | 36,500 | 50,005 | ..... | ..... | ..... |
| Rye ..... .. do.. | 1,976 | 33,000 | 38,940 | 2,432 | 45,000 | 49,950 | 4,105 | 78,000 | 78,780 | 17,058 | 290,000 | 310,300 | 1,266 | 19,000 | 22,800 |
| | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 21,111 | 760,000 | 463,600 | 4,666 | 149,000 | 84,000 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buckwheat ...do.. | 17,514 | 397,000 | 246,120 | 5,105 | 97,000 | 63,050 | 19,368 | 399,000 | 255,360 | 4,153 | 54,000 | 35,100 | ..... | ..... | ..... |
| Potatoes ..... do | 58,680 | 5,868,000 | 2,396,810 | 39,900 | 3,990,000 | 2,394,000 | 37,607 | 5,265,000 | 2,632,500 | 32,500 | 3,250,000 | 2,697,500 | 7,692 | 500,000 | 500,000 |
| Hay.....tons | 1,290,612 | 1,264,800 | 14,165,790 | 780,000 | 762,000 | 8,610,500 | 1,060,500 | 1,000,500 | 10,993,755 | 661,704 | 675,000 | 10,800,000 | 143,750 | 115,000 | 2,300,000 |
| Tobacco ..... lbs | ..... | ..... | ..... | 276 | 414,000 | 49,680 | ..... | ..... | ..... | 2,835 | 4,650,000 | 437,100 | ..... | ..... | ..... |
| **1877.** | | | | | | | | | | | | | | | |
| Corn .....bush | 46,667 | 1,680,000 | 1,316,400 | 56,470 | 2,400,000 | 1,896,000 | 55,128 | 2,150,000 | 1,655,500 | 36,023 | 1,250,000 | 875,000 | 8,182 | 270,000 | 226,800 |
| Wheat ..... do. | 25,000 | 550,000 | 560,000 | 12,941 | 220,000 | 352,000 | 28,947 | 550,000 | 797,500 | 832 | 18,500 | 27,450 | ..... | ..... | ..... |
| Rye ..... do.. | 2,645 | 37,000 | 37,630 | 3,267 | 49,000 | 45,080 | 4,686 | 82,000 | 70,520 | 24,857 | 348,000 | 271,440 | 1,467 | 22,000 | 19,580 |
| Oats ..... do.. | 104,869 | 2,412,000 | 1,083,400 | 36,046 | 1,750,000 | 666,500 | 124,359 | 4,850,000 | 2,037,000 | 16,571 | 580,000 | 295,800 | 3,256 | 127,000 | 63,500 |
| Barley ..... do.. | 37,145 | 630,000 | 494,600 | 4,782 | 110,000 | 82,500 | 5,000 | 130,000 | 110,500 | 2,500 | 60,000 | 52,200 | 470 | 9,400 | 8,554 |
| Buckwheat ...do.. | 18,185 | 400,000 | 246,000 | 5,333 | 96,000 | 52,800 | 18,409 | 405,000 | 243,000 | 3,500 | 49,000 | 37,750 | ..... | ..... | ..... |
| Potatoes ..... do.. | 70,000 | 7,000,000 | 3,220,000 | 40,000 | 4,480,000 | 2,240,000 | 44,461 | 5,780,000 | 2,312,000 | 32,524 | 3,415,000 | 2,049,000 | 7,353 | 750,000 | 502,500 |
| Hay.....tons | 1,264,444 | 1,158,000 | 14,125,800 | 650,000 | 715,000 | 8,437,000 | 1,071,428 | 1,050,000 | 10,605,000 | 665,000 | 665,000 | 10,108,000 | 116,505 | 120,000 | 2,280,000 |
| Tobacco .....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1878.** | | | | | | | | | | | | | | | |
| Corn .....bush | 54,500 | 2,180,000 | 1,417,000 | 56,100 | 2,207,400 | 1,346,514 | 55,500 | 2,275,500 | 1,319,790 | 35,000 | 1,260,000 | 781,200 | 8,400 | 268,800 | 142,464 |
| Wheat ..... do.. | 28,500 | 396,500 | 519,025 | 13,500 | 189,000 | 279,720 | 31,000 | 527,000 | 606,050 | 830 | 18,260 | 27,390 | ..... | ..... | ..... |
| Rye ..... do.. | 2,600 | 42,400 | 36,848 | 3,300 | 19,600 | 10,096 | 4,300 | 83,400 | 58,394 | 25,800 | 446,340 | 276,730 | 1,650 | 21,450 | 12,441 |
| Oats ..... do.. | 105,000 | 2,667,000 | 1,013,400 | 35,700 | 1,313,760 | 472,953 | 123,100 | 3,914,580 | 1,291,811 | 16,200 | 469,800 | 169,128 | 3,300 | 79,200 | 31,680 |
| Barley ..... do.. | 37,150 | 817,300 | 580,283 | 4,830 | 96,600 | 66,654 | 5,250 | 141,750 | 96,390 | 2,500 | 50,000 | 37,500 | 470 | 8,930 | 7,590 |
| Buckwheat ... do.. | 18,000 | 432,000 | 233,280 | 5,350 | 107,000 | 58,850 | 18,200 | 491,400 | 265,356 | 3,600 | 43,200 | 25,920 | ..... | ..... | ..... |
| Potatoes ..... do.. | 51,800 | 3,833,200 | 2,798,236 | 36,800 | 2,649,600 | 2,278,656 | 37,800 | 2,721,600 | 2,041,200 | 34,100 | 2,046,000 | 1,902,780 | 7,900 | 513,500 | 513,500 |
| Hay.....tons | 1,260,000 | 1,260,000 | 12,348,000 | 656,000 | 637,000 | 5,669,300 | 1,072,000 | 1,222,000 | 10,815,408 | 665,000 | 684,470 | 11,497,850 | 116,000 | 116,000 | 2,088,000 |
| Tobacco .....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,700 | 4,320,000 | 475,200 | ..... | ..... | ..... |
| **1879.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 52,900 | 1,587,000 | 1,206,120 | 57,200 | 1,859,000 | 1,450,020 | 56,600 | 2,037,600 | 1,487,448 | 38,500 | 1,386,000 | 1,081,080 | 8,400 | 268,800 | 201,600 |
| Wheat ..... do | 50,500 | 488,000 | 702,720 | 13,600 | 159,120 | 238,680 | 52,500 | 494,000 | 686,660 | 850 | 15,300 | 22,950 | ..... | ..... | ..... |
| Rye ..... do.. | 2,600 | 46,800 | 44,928 | 3,000 | 36,000 | 34,560 | 4,600 | 55,200 | 43,608 | 27,300 | 364,900 | 205,214 | 1,750 | 22,750 | 19,337 |
| Oats ..... do.. | 102,900 | 3,087,000 | 1,327,410 | 35,000 | 1,225,000 | 588,000 | 115,700 | 3,818,100 | 1,527,240 | 16,400 | 508,400 | 254,200 | 3,000 | 72,000 | 31,680 |
| Barley ..... do.. | 37,700 | 937,500 | 770,000 | 4,900 | 102,900 | 80,262 | 5,100 | 132,600 | 107,406 | 2,450 | 51,450 | 41,160 | 450 | 8,550 | 7,695 |
| Buckwheat ...do.. | 18,000 | 540,000 | 318,600 | 5,300 | 116,600 | 76,956 | 18,000 | 414,000 | 240,120 | 3,400 | 40,800 | 26,928 | ..... | ..... | ..... |
| Potatoes ..... do.. | 51,800 | 6,993,000 | 2,937,060 | 25,700 | 4,141,200 | 1,987,776 | 35,500 | 5,147,500 | 2,059,000 | 40,800 | 4,243,200 | 2,376,192 | 7,900 | 790,000 | 489,800 |
| Hay.....tons | 1,094,211 | 1,247,400 | 11,501,028 | 612,233 | 630,600 | 5,946,558 | 1,145,045 | 1,271,000 | 10,371,360 | 595,321 | 928,700 | 14,859,200 | 71,962 | 113,700 | 1,989,750 |
| Tobacco .....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,900 | 4,350,000 | 478,500 | ..... | ..... | ..... |
| **1880.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 31,200 | 1,108,050 | 853,175 | 36,890 | 1,401,820 | 1,023,329 | 56,500 | 1,801,600 | 1,279,136 | 55,980 | 1,875,330 | 1,406,497 | 12,106 | 363,180 | 326,862 |
| Wheat ..... do.. | 44,267 | 531,204 | 780,870 | 11,300 | 158,200 | 221,480 | 20,955 | 314,325 | 418,032 | 1,113 | 18,921 | 24,597 | ..... | ..... | ..... |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco, in each State, etc., 1862-1886—Continued.**

| Products. | Maine. | | | New Hampshire. | | | Vermont. | | | Massachusetts. | | | Rhode Island. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1880—Cont'd.** | *Acres.* | | *Dollars* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Rye ..... do | 2,574 | 19,582 | 37,807 | 3,060 | 48,960 | 46,512 | 5,692 | 102,456 | 86,063 | 24,660 | 431,550 | 397,026 | 1,837 | 27,555 | 27,555 |
| Oats ..... do | 80,513 | 2,015,825 | 906,156 | 29,728 | 891,840 | 428,083 | 99,548 | 3,185,536 | 1,433,491 | 23,139 | 717,309 | 380,174 | 5,575 | 167,250 | 88,642 |
| Barley ..... do | 11,106 | 248,779 | 188,635 | 3,563 | 90,500 | 71,495 | 10,833 | 306,574 | 229,930 | 3,331 | 73,282 | 64,488 | ..... | ..... | ..... |
| Buckwheat .. do | 19,200 | 480,000 | 240,000 | 4,581 | 102,156 | 66,401 | 17,420 | 348,400 | 202,072 | 5,212 | 104,240 | 62,544 | ..... | ..... | ..... |
| Potatoes ..... do | 48,170 | 5,154,190 | 2,474,011 | 26,060 | 3,786,700 | 1,665,972 | 35,140 | 4,964,740 | 2,080,991 | 41,620 | 5,244,120 | 2,674,501 | 5,920 | 444,000 | 266,400 |
| Hay ..... tons | 1,284,451 | 1,297,296 | 16,436,740 | 658,627 | 592,764 | 1,925,255 | 1,094,472 | 1,182,030 | 12,293,112 | 799,714 | 863,691 | 15,831,456 | 144,020 | 108,015 | 1,728,240 |
| Tobacco ..... lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,242 | 4,927,840 | 739,176 | ..... | ..... | ..... |
| **1881.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 31,500 | 1,004,000 | 968,240 | 36,900 | 1,262,000 | 1,097,940 | 55,800 | 1,990,000 | 1,711,400 | 56,000 | 1,406,000 | 1,237,280 | 12,100 | 327,000 | 294,300 |
| Wheat ..... do | 43,700 | 617,000 | 962,520 | 11,500 | 175,000 | 273,000 | 21,000 | 378,000 | 555,660 | 1,200 | 19,000 | 28,500 | 25 | 260 | 390 |
| Rye ..... do.. | 2,600 | 19,000 | 41,700 | 3,200 | 34,000 | 35,700 | 6,200 | 104,000 | 106,080 | 27,600 | 449,000 | 502,880 | 1,400 | 16,000 | 18,080 |
| Oats ..... do.. | 82,100 | 2,369,000 | 1,231,880 | 29,700 | 1,070,000 | 535,600 | 99,500 | 3,345,000 | 1,672,500 | 23,100 | 703,000 | 456,950 | 5,600 | 164,000 | 109,880 |
| Barley ..... do.. | 11,100 | 244,000 | 207,400 | 3,600 | 80,000 | 65,600 | 11,200 | 285,000 | 247,950 | 3,200 | 82,000 | 77,900 | 800 | 18,500 | 17,945 |
| Buckwheat . do | 20,000 | 400,000 | 200,400 | 4,600 | 92,000 | 69,000 | 17,000 | 341,000 | 245,520 | 5,500 | 73,000 | 54,750 | 125 | 1,350 | 1,215 |
| Potatoes ..... do.. | 64,274 | 3,342,248 | 2,573,531 | 29,066 | 1,831,158 | 1,464,926 | 38,406 | 2,691,620 | 2,018,715 | 32,986 | 1,814,250 | 1,814,230 | 6,048 | 362,880 | 362,880 |
| Hay ..... tons | 1,094,907 | 941,620 | 11,303,604 | 628,419 | 565,577 | 6,645,530 | 936,508 | 1,020,159 | 11,537,781 | 605,207 | 677,832 | 12,607,675 | 68,291 | 78,535 | 1,393,996 |
| Tobacco ..... lbs | ..... | ..... | ..... | 92 | 172,551 | 20,706 | 85 | 132,736 | 19,910 | 3,291 | 5,000,964 | 750,144 | ..... | ..... | ..... |
| **1882.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 30,987 | 904,400 | 832,048 | 37,269 | 870,700 | 825,872 | 56,916 | 1,930,300 | 1,814,482 | 57,120 | 1,237,200 | 1,175,340 | 12,100 | 277,900 | 255,668 |
| Wheat ..... do. | 43,700 | 512,100 | 716,940 | 11,500 | 148,700 | 200,745 | 21,150 | 378,000 | 480,060 | 1,150 | 20,100 | 29,145 | ..... | 520 | 728 |
| Rye ..... do. | 2,470 | 29,250 | 32,175 | 3,264 | 28,900 | 26,588 | 6,386 | 102,960 | 92,664 | 26,772 | 440,020 | 409,219 | 1,386 | 15,600 | 14,426 |
| Oats ..... do. | 82,921 | 1,776,700 | 977,185 | 29,997 | 1,000,000 | 506,500 | 100,495 | 3,445,300 | 1,722,650 | 22,869 | 703,000 | 414,770 | 5,656 | 155,800 | 90,364 |
| Barley ..... do.. | 10,767 | 195,200 | 165,920 | 3,636 | 68,000 | 59,160 | 11,256 | 287,850 | 247,551 | 3,216 | 70,520 | 63,468 | 800 | 17,575 | 14,820 |
| Buckwheat ...do.. | 21,412 | 432,000 | 259,560 | 4,646 | 78,200 | 58,650 | 17,170 | 337,500 | 219,433 | 5,500 | 69,350 | 62,415 | 126 | 1,300 | 1,113 |
| Potatoes ..... do. | 66,845 | 6,684,406 | 4,013,372 | 30,519 | 2,380,505 | 1,666,353 | 41,159 | 4,118,179 | 2,800,362 | 32,646 | 2,939,053 | 2,498,195 | 6,350 | 544,320 | 435,456 |
| Hay ..... tons | 1,083,958 | 1,054,614 | 13,393,598 | 615,851 | 622,135 | 7,932,221 | 955,238 | 1,009,556 | 11,842,082 | 611,256 | 641,221 | 12,261,978 | 69,657 | 76,963 | 134,685 |
| Tobacco ..... lbs | ..... | ..... | ..... | 110 | 155,296 | 18,636 | 89 | 126,090 | 16,383 | 2,962 | 4,250,819 | 531,352 | ..... | ..... | ..... |
| **1883.** | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hay.....tons. | 1,083,958 | 1,214,035 | 12,747,347 | 603,534 | 591,499 | 6,423,114 | 964,790 | 1,148,100 | 11,621,760 | 623,484 | 766,885 | 12,576,914 | 71,030 | 81,798 | 1,345,182 |
| Tobacco.....lbs. | ..... | ..... | ..... | 107 | 145,978 | 18,977 | ..... | ..... | ..... | 2,814 | 4,038,278 | 533,053 | ..... | ..... | ..... |
| **1884.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 39,610 | 1,062,000 | 796,500 | 38,774 | 1,288,000 | 977,360 | 60,282 | 1,999,000 | 1,299,350 | 57,097 | 1,941,000 | 1,397,520 | 12,818 | 390,000 | 304,200 |
| Wheat.....do.. | 41,965 | 629,000 | 786,250 | 11,615 | 171,000 | 205,200 | 21,789 | 365,000 | 383,250 | 1,070 | 19,000 | 21,250 | ..... | ..... | ..... |
| Rye.....do.. | 2,409 | 32,000 | 28,800 | 3,313 | 30,000 | 26,400 | 6,354 | 28,000 | 62,480 | 25,306 | 393,000 | 318,330 | 1,386 | 16,000 | 12,000 |
| Oats .....do.. | 83,733 | 2,428,000 | 1,944,040 | 39,588 | 993,000 | 446,850 | 103,530 | 3,625,000 | 1,450,000 | 23,560 | 717,000 | 322,650 | 5,882 | 161,000 | 75,670 |
| Barley .....do.. | 12,180 | 265,000 | 193,450 | 3,745 | 76,000 | 57,760 | 11,481 | 265,000 | 177,550 | 3,248 | 75,000 | 63,750 | 824 | 20,000 | 17,200 |
| Buckwheat ..do.. | 21,185 | 300,000 | 198,000 | 4,690 | 77,000 | 46,200 | 17,862 | 301,000 | 195,650 | 5,388 | 87,000 | 69,600 | 126 | 1,000 | 800 |
| Potatoes .....do.. | 60,228 | 5,842,000 | 2,687,320 | 27,034 | 2,568,000 | 1,181,280 | 35,528 | 3,482,000 | 1,323,160 | 33,916 | 3,154,000 | 2,050,100 | 6,496 | 643,000 | 450,100 |
| Hay.....tons. | ..... | ..... | ..... | 615,851 | 585,058 | 7,605,754 | 955,238 | 955,238 | 11,462,856 | 611,259 | 550,133 | 9,627,328 | 69,657 | 69,657 | 1,203,066 |
| Tobacco.....lbs. | ..... | ..... | ..... | 96 | 136,000 | 16,048 | ..... | ..... | ..... | 2,730 | 3,715,000 | 453,230 | ..... | ..... | ..... |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 31,222 | 1,009,000 | 706,300 | 38,380 | 1,299,000 | 922,290 | 61,488 | 1,979,000 | 1,266,560 | 57,668 | 1,961,000 | 1,372,700 | 12,818 | 429,000 | 308,880 |
| Wheat.....do.. | 41,126 | 566,000 | 707,500 | 11,267 | 174,000 | 215,760 | 22,007 | 390,000 | 432,900 | 1,080 | 17,000 | 21,250 | ..... | ..... | ..... |
| Rye.....do.. | 2,395 | 29,000 | 24,327 | 3,280 | 41,000 | 34,030 | 6,418 | 85,000 | 62,691 | 24,294 | 275,000 | 222,363 | 1,372 | 15,000 | 12,375 |
| Oats .....do.. | 84,570 | 2,622,000 | 1,048,800 | 31,506 | 1,092,000 | 458,640 | 104,565 | 3,806,000 | 1,408,220 | 24,267 | 753,000 | 323,790 | 6,358 | 167,000 | 73,480 |
| Barley .....do.. | 12,302 | 276,000 | 190,140 | 3,745 | 84,000 | 58,141 | 11,711 | 295,000 | 206,582 | 3,248 | 82,000 | 59,165 | 791 | 19,000 | 13,756 |
| Buckwheat ...do.. | 21,185 | 371,000 | 200,199 | 4,737 | 95,000 | 51,160 | 17,862 | 395,000 | 194,071 | 5,334 | 59,000 | 32,271 | 126 | 1,000 | 783 |
| Potatoes .....do.. | 62,035 | 6,204,000 | 2,605,470 | 27,304 | 2,785,000 | 1,235,404 | 37,304 | 3,656,000 | 1,279,527 | 34,255 | 3,426,000 | 1,952,535 | 6,366 | 668,000 | 374,321 |
| Hay.....tons. | 1,148,995 | 976,646 | 11,670,920 | 658,931 | 527,169 | 6,721,405 | 1,003,000 | 902,700 | 9,929,700 | 629,597 | 661,077 | 12,229,925 | 87,071 | 69,657 | 1,274,723 |
| Tobacco.....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,594 | 3,798,000 | 455,714 | ..... | ..... | ..... |
| **1886.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 31,534 | 989,000 | 662,630 | 38,578 | 1,364,000 | 927,520 | 62,718 | 2,058,000 | 1,358,270 | 58,821 | 1,922,000 | 1,268,520 | 12,946 | 408,000 | 273,360 |
| Wheat.....do.. | 41,537 | 600,000 | 720,000 | 11,154 | 169,000 | 199,420 | 21,567 | 410,000 | 451,000 | 1,080 | 17,000 | 17,000 | ..... | ..... | ..... |
| Rye.....do.. | 2,385 | 29,000 | 25,520 | 3,346 | 38,000 | 33,060 | 6,290 | 82,000 | 59,860 | 25,053 | 326,000 | 228,200 | 1,372 | 19,000 | 13,680 |
| Oats .....do.. | 90,490 | 2,761,000 | 1,050,400 | 32,766 | 1,081,000 | 443,210 | 106,656 | 3,844,000 | 1,422,280 | 24,267 | 738,000 | 324,720 | 6,353 | 181,000 | 80,960 |
| Barley .....do.. | 11,206 | 232,000 | 163,800 | 3,857 | 89,000 | 60,520 | 11,711 | 304,000 | 191,520 | 3,248 | 75,000 | 52,500 | 824 | 21,000 | 14,910 |
| Buckwheat ...do.. | 20,126 | 362,000 | 199,100 | 4,784 | 92,000 | 52,440 | 17,862 | 359,000 | 190,270 | 5,281 | 92,000 | 57,040 | 127 | 2,000 | 1,300 |
| Potatoes .....do.. | 62,035 | 6,514,000 | 3,582,700 | 27,577 | 2,813,000 | 1,322,110 | 36,185 | 3,763,000 | 1,429,940 | 33,912 | 3,425,000 | 2,123,500 | 6,493 | 649,000 | 408,870 |
| Hay.....tons. | 1,286,774 | 1,103,610 | 12,801,876 | 678,730 | 548,256 | 6,579,072 | 1,023,060 | 965,889 | 10,045,246 | 635,893 | 661,077 | 11,238,309 | 95,778 | 78,016 | 1,310,669 |
| Tobacco .....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,594 | 4,231,000 | 592,340 | ..... | ..... | ..... |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862–1886—Continued.**

| Products. | Connecticut. | | | New York. | | | New Jersey. | | | Pennsylvania. | | | Delaware. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1862.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 64,370 | 2,059,835 | 1,630,261 | 687,807 | 24,073,257 | 15,888,350 | 270,901 | 10,023,336 | 6,815,978 | 853,384 | 30,721,821 | 17,204,220 | 194,617 | 3,892,337 | 2,024,015 |
| Wheat.....do.. | 3,524 | 59,901 | 86,257 | 723,425 | 13,021,650 | 16,277,062 | 95,165 | 1,808,128 | 2,350,566 | 869,681 | 15,654,255 | 19,098,191 | 81,150 | 1,217,254 | 1,363,324 |
| Rye.....do.. | 44,193 | 618,762 | 532,084 | 283,435 | 5,385,268 | 4,092,804 | 83,305 | 1,499,497 | 1,169,604 | 380,190 | 6,843,427 | 4,927,267 | 2,001 | 34,011 | 20,407 |
| Oats .....do.. | 48,604 | 1,603,936 | 769,889 | 1,256,255 | 43,968,916 | 20,225,701 | 165,059 | 5,446,958 | 2,405,601 | 925,241 | 34,233,936 | 12,666,556 | 52,342 | 1,308,637 | 458,023 |
| Barley .....do.. | 833 | 20,813 | 17,601 | 168,372 | 4,882,778 | 5,175,745 | 1,329 | 33,220 | 24,915 | 21,999 | 636,859 | 541,330 | 170 | 4,254 | 2,978 |
| Buckwheat ...do.. | 20,877 | 334,032 | 233,822 | 271,305 | 5,976,305 | 3,227,204 | 45,777 | 1,052,863 | 747,533 | 278,601 | 6,686,431 | 4,011,859 | 613 | 18,399 | 9,200 |
| Potatoes.....do.. | 16,947 | 1,833,148 | 824,917 | 264,474 | 33,059,235 | 12,562,509 | 46,931 | 4,693,151 | 2,581,223 | 128,152 | 14,609,335 | 7,304,667 | 3,374 | 377,931 | 188,966 |
| Hay.....tons | 534,324 | 562,445 | 6,749,340 | 3,182,844 | 4,455,982 | 44,559,820 | 423,783 | 529,729 | 6,356,748 | 1,403,388 | 2,245,4[illegible]0 | 22,454,200 | 22,888 | 40,054 | 44,494 |
| Tobacco.....lbs. | 5,769 | 7,500,166 | 1,050,023 | 6,005 | 7,205,727 | 720,573 | ..... | ..... | ..... | 3,563 | 3,976,982 | 556,777 | 41 | 12,123 | 1,455 |
| **1863.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 62,419 | 2,059,835 | 2,471,802 | 729,492 | 24,073,257 | 24,073,257 | 324,284 | 11,025,669 | 11,025,669 | 930,964 | 30,721,821 | 28,878,512 | 155,693 | 3,892,337 | 3,892,337 |
| Wheat.....do.. | 3,993 | 59,901 | 100,035 | 930,118 | 13,021,650 | 18,100,094 | 113,008 | 1,808,128 | 2,766,436 | 1,118,161 | 15,654,255 | 22,229,042 | 67,625 | 1,217,254 | 1,947,606 |
| Rye.....do.. | 44,197 | 618,762 | 767,265 | 384,662 | 5,385,268 | 5,762,237 | 99,966 | 1,499,497 | 1,709,427 | 526,417 | 6,843,427 | 7,390,901 | 3,741 | 37,412 | 37,412 |
| Oats .....do.. | 60,839 | 1,764,329 | 1,270,317 | 1,570,318 | 43,968,916 | 30,778,241 | 204,261 | 4,902,263 | 3,579,052 | 1,369,357 | 34,233,936 | 23,622,416 | 78,518 | 1,570,364 | 1,099,255 |
| Barley .....do.. | 833 | 20,813 | 22,062 | 232,513 | 4,882,778 | 5,763,678 | 1,323 | 29,098 | 31,135 | 26,053 | 573,174 | 693,541 | 255 | 5,105 | 6,126 |
| Buckwheat ...do.. | 21,473 | 309,629 | 279,585 | 336,167 | 5,378,675 | 3,926,433 | 59,224 | 947,577 | 852,819 | 386,327 | 5,794,907 | 4,809,773 | 1,840 | 18,399 | 18,399 |
| Potatoes.....do.. | 18,845 | 2,016,462 | 1,351,030 | 354,207 | 29,753,393 | 14,876,696 | 62,576 | 4,693,151 | 2,909,754 | 150,612 | 14,609,335 | 9,057,788 | 4,031 | 302,345 | 241,876 |
| Hay .....tons. | 449,956 | 562,445 | 8,436,675 | 3,556,786 | 4,445,982 | 57,797,766 | 282,522 | 423,783 | 8,051,877 | 1,571,794 | 1,571,794 | 29,864,086 | 36,049 | 36,049 | 901,225 |
| Tobacco.....lbs | 6,000 | 7,500,166 | 1,875,04[illegible] | 8,644 | 10,088,017 | 2,017,603 | 162 | 194,330 | 34,979 | 4,971 | 5,567,774 | 1,113,555 | 52 | 15,618 | 2,811 |
| **1864.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 66,446 | 2,059,835 | 3,728,30[illegible] | 771,526 | 22,628,862 | 38,016,4[illegible]8 | 267,349 | 8,464,262 | 14,401,337 | 962,001 | 28,381,685 | 43,920,658 | 191,458 | 3,892,337 | 6,033,122 |
| Wheat.....do.. | 4,356 | 71,881 | 170,717 | 839,893 | 10,918,617 | 25,622,359 | 105,474 | 1,582,113 | 3,686,323 | 1,043,617 | 12,523,404 | 30,056,170 | 87,912 | 1,054,954 | 2,668,834 |
| Rye.....do.. | 48,126 | 721,889 | 1,378,808 | 359,018 | 5,205,759 | 8,875,819 | 105,520 | 1,424,523 | 2,414,566 | 480,240 | 6,843,427 | 11,645,232 | 2,627 | 41,153 | 64,473 |
| Oats .....do.. | 67,044 | 2,011,334 | 2,011,334 | 1,559,250 | 35,724,746 | 33,581,261 | 176,481 | 5,735,647 | 5,227,640 | 1,287,430 | 37,657,329 | 32,761,876 | 49,351 | 1,184,437 | 947,550 |
| Barley .....do.. | 797 | 18,732 | 33,905 | 197,915 | 3,710,911 | 6,669,355 | 1,454 | 29,098 | 51,940 | 35,027 | 630,491 | 1,078,140 | 170 | 4,595 | 8,616 |
| Buckwheat ...do.. | 23,342 | 387,477 | 523,094 | 313,488 | 5,677,490 | 6,453,414 | 54,191 | 921,256 | 1,326,609 | 404,157 | 7,577,955 | 8,847,262 | 782 | 15,641 | 15,641 |
| Potatoes.....do.. | 13,993 | 1,833,148 | 1,521,513 | 257,981 | 29,753,312 | 19,637,186 | 46,033 | 3,989,179 | 4,308,313 | 114,759 | 12,661,424 | 11,268,667 | 2,620 | 327,540 | 432,253 |
| Hay.....tons. | 374,963 | 449,956 | 12,148,812 | 3,547,810 | 3,921,264 | 90,385,135 | 277,770 | 436,496 | 11,660,991 | 1,381,797 | 1,796,336 | 44,100,049 | 22,074 | 33,111 | 993,330 |
| Tobacco .....lbs | 6,828 | 9,900,218 | 2,475,054 | 15,085 | 12,912,862 | 3,212,025 | ..... | 179,755 | 44,939 | 5,732 | 6,124,551 | 1,138,049 | ..... | 14,057 | ..... |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1866.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 67,288 | 2,220,502 | 2,797,832 | 844,811 | 22,809,803 | 26,450,475 | 220,305 | 9,539,223 | 9,825,400 | 1,041,624 | 35,831,877 | 32,607,008 | 267,598 | 4,281,570 | 3,724,966 |
| Wheat.....do.. | 4,153 | 71,881 | 203,423 | 820,079 | 12,556,406 | 33,525,604 | 94,692 | 1,278,347 | 3,745,557 | 950,333 | 10,519,660 | 28,087,492 | 83,715 | 685,720 | 2,957,100 |
| Rye.....do.. | 49,695 | 776,036 | 1,154,045 | 325,759 | 5,309,874 | 6,424,947 | 100,607 | 1,408,497 | 1,774,706 | 483,065 | 6,569,690 | 7,686,537 | 4,406 | 41,853 | 55,664 |
| Oats .....do.. | 85,670 | 2,741,448 | 1,946,428 | 1,617,253 | 54,029,350 | 32,957,903 | 188,362 | 6,498,487 | 3,964,077 | 1,668,320 | 54,954,560 | 27,477,280 | 154,523 | 2,317,857 | 1,274,821 |
| Barley .....do.. | 817 | 19,200 | 24,384 | 189,757 | 4,459,288 | 4,726,845 | 1,358 | 27,167 | 27,167 | 27,873 | 621,574 | 677,515 | 746 | 5,973 | 5,973 |
| Buckwheat ... do.. | 23,242 | 348,632 | 341,660 | 247,198 | 6,476,597 | 5,938,469 | 47,854 | 861,376 | 990,582 | 454,146 | 9,718,728 | 9,329,979 | 626 | 17,205 | 23,570 |
| Potatoes.....do.. | 13,580 | 1,480,268 | 1,199,017 | 291,184 | 31,156,676 | 21,498,106 | 52,464 | 4,039,708 | 3,474,149 | 157,471 | 15,636,859 | 11,884,013 | 3,603 | 270,220 | 189,154 |
| Hay .....tons. | 383,233 | 536,527 | 13,735,091 | 3,936,264 | 4,759,516 | 77,008,969 | 293,306 | 369,566 | 9,239,150 | 1,642,363 | 1,970,836 | 31,809,293 | 24,382 | 26,820 | 469,350 |
| Tobacco.....lbs. | 6,534 | 7,840,974 | 1,528,990 | 13,683 | 9,824,384 | 1,326,291 | ..... | 153,691 | ..... | 6,291 | 4,960,886 | 843,350 | ..... | ..... | ..... |
| **1867.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 67,939 | 2,242,000 | 3,363,000 | 641,447 | 19,500,000 | 25,740,000 | 293,957 | 9,730,000 | 11,967,900 | 951,781 | 30,457,000 | 35,634,690 | 223,251 | 3,639,000 | 3,711,780 |
| Wheat.....do.. | 4,285 | 75,000 | 197,250 | 568,965 | 8,250,000 | 21,780,000 | 107,714 | 1,508,000 | 3,890,640 | 1,200,000 | 15,000,000 | 36,450,000 | 73,655 | 685,000 | 1,630,300 |
| Rye.....do.. | 66,500 | 931,000 | 1,517,530 | 340,000 | 5,100,000 | 7,650,000 | 108,978 | 1,403,000 | 2,433,590 | 498,686 | 6,832,000 | 9,633,120 | 4,571 | 32,000 | 48,000 |
| Oats .....do.. | 104,654 | 2,878,000 | 2,446,300 | 1,450,381 | 38,000,000 | 28,880,000 | 245,481 | 6,628,000 | 4,838,440 | 1,996,666 | 59,900,000 | 39,534,000 | 163,313 | 2,711,000 | 1,979,030 |
| Barley .....do.. | 818 | 19,000 | 27,550 | 193,950 | 3,879,000 | 5,702,130 | 1,348 | 29,000 | 36,830 | 30,750 | 615,000 | 842,550 | 210 | 5,000 | 6,350 |
| Buckwheat ... do.. | 16,615 | 216,000 | 252,720 | 327,050 | 6,541,000 | 6,802,640 | 40,155 | 775,000 | 1,030,750 | 542,576 | 8,844,000 | 9,993,720 | 1,204 | 20,000 | 24,400 |
| Potatoes .....do.. | 14,147 | 962,000 | 1,058,200 | 296,726 | 24,925,000 | 22,432,500 | 42,809 | 2,423,000 | 3,416,430 | 157,620 | 11,727,000 | 12,196,080 | 6,153 | 256,000 | 256,000 |
| Hay .....tons. | 552,307 | 718,000 | 15,508,800 | 4,441,666 | 5,336,000 | 93,115,100 | 346,153 | 450,000 | 9,958,500 | 1,864,615 | 2,424,000 | 35,947,920 | 18,750 | 30,000 | 529,800 |
| Tobacco.....lbs. | 5,263 | 6,664,000 | 1,532,720 | 16,403 | 8,743,000 | 1,224,020 | 250 | 150,000 | 18,000 | 6,499 | 4,712,000 | 424,080 | 20 | 10,000 | 1,000 |
| **1868.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 63,294 | 2,152,000 | 2,905,200 | 653,437 | 20,910,000 | 23,419,200 | 272,426 | 10,216,000 | 10,113,840 | 913,685 | 31,979,000 | 31,979,000 | 131,000 | 3,275,000 | 2,783,750 |
| Wheat .....do.. | 4,709 | 73,000 | 146,000 | 581,986 | 8,497,000 | 17,673,760 | 103,021 | 1,432,000 | 3,021,520 | 1,195,312 | 15,300,000 | 30,294,000 | 57,583 | 691,000 | 1,312,900 |
| Rye.....do.. | 57,724 | 837,000 | 1,238,760 | 320,860 | 4,845,000 | 6,637,650 | 100,592 | 1,358,000 | 2,037,000 | 496,818 | 6,558,000 | 8,656,560 | 4,776 | 32,000 | 44,800 |
| Oats .....do.. | 97,653 | 2,705,000 | 2,218,100 | 961,538 | 25,000,000 | 18,500,000 | 239,642 | 5,368,000 | 3,703,920 | 1,982,302 | 55,108,000 | 35,269,120 | 179,500 | 1,436,000 | 861,600 |
| Barley .....do.. | 850 | 17,000 | 21,420 | 179,439 | 3,840,000 | 6,835,200 | 1,135 | 26,000 | 40,300 | 27,570 | 590,000 | 967,600 | 208 | 5,000 | 6,100 |
| Buckwheat ... do.. | 10,989 | 200,000 | 240,000 | 298,781 | 5,886,000 | 5,944,860 | 51,017 | 852,000 | 1,090,560 | 498,424 | 8,224,000 | 8,964,160 | 1,100 | 22,000 | 27,500 |
| Potatoes .....do.. | 14,957 | 1,750,000 | 1,592,500 | 269,574 | 25,340,000 | 19,258,400 | 37,835 | 3,670,000 | 3,559,900 | 134,681 | 11,852,000 | 11,022,360 | 4,600 | 345,000 | 345,000 |
| Hay .....tons. | 767,826 | 883,000 | 15,231,750 | 4,500,000 | 4,500,000 | 67,500,000 | 347,142 | 486,000 | 9,234,000 | 1,813,333 | 2,448,000 | 39,168,000 | 26,400 | 33,000 | 660,000 |
| Tobacco.....lbs. | 4,871 | 7,063,000 | 1,765,750 | 15,000 | 12,000,000 | 1,500,000 | 214 | 150,000 | 15,750 | 5,596 | 4,617,000 | 369,360 | 20 | 12,000 | 1,080 |
| **1869.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 62,500 | 1,950,000 | 2,535,000 | 704,797 | 19,100,000 | 19,673,000 | 298,701 | 9,200,000 | 8,740,000 | 939,490 | 29,500,000 | 27,140,000 | 177,777 | 3,200,000 | 2,240,000 |
| Wheat.....do.. | 4,285 | 75,000 | 105,000 | 609,375 | 9,750,000 | 13,357,500 | 99,757 | 1,646,000 | 2,205,640 | 1,114,848 | 16,500,000 | 21,120,000 | 61,481 | 830,000 | 1,062,400 |
| Rye.....do.. | 68,948 | 837,000 | 1,155,000 | 327,448 | 4,748,000 | 4,890,440 | 101,351 | 1,500,000 | 1,080,000 | 456,204 | 6,250,000 | 6,187,500 | 5,000 | 35,000 | 33,900 |
| Oats .....do.. | 62,314 | 2,100,000 | 1,533,000 | 892,857 | 31,250,000 | 17,500,000 | 188,856 | 6,440,000 | 3,070,800 | 1,344,537 | 48,000,000 | 22,560,000 | 172,300 | 1,723,000 | 775,350 |
| Barley .....do.. | 1,086 | 25,000 | 22,500 | 190,871 | 4,000,000 | 4,554,000 | 1,083 | 26,000 | 26,000 | 26,737 | 631,000 | 643,620 | 250 | 6,000 | 5,400 |

No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco, in each State, etc., 1862–1886—Continued.

| Products. | Connecticut. | | | New York. | | | New Jersey. | | | Pennsylvania. | | | Delaware. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1869—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars* | *Acres.* | | *Dollars.* |
| Buckwheat .. do.. | 16,666 | 270,000 | 329,400 | 278,109 | 5,590,000 | 4,607,400 | 62,676 | 890,000 | 1,005,700 | 396,341 | 6,500,000 | 6,045,000 | 923 | 12,000 | 13,200 |
| Potatoes .... do.. | 23,148 | 2,500,000 | 1,575,000 | 250,000 | 28,500,000 | 14,535,000 | 56,989 | 5,300,000 | 3,286,000 | 150,900 | 15,400,000 | 9,240,000 | 2,857 | 200,000 | 130,000 |
| Hay..... .. tons. | 524,475 | 750,000 | 13,500,000 | 2,987,012 | 4,600,000 | 58,236,000 | 350,000 | 525,000 | 10,605,000 | 1,822,695 | 2,570,000 | 38,164,000 | 26,086 | 30,000 | 600,000 |
| Tobacco.....lbs. | 4,482 | 6,500,000 | 1,755,000 | 10,625 | 8,500,000 | 1,190,000 | 76 | 100,000 | 27,000 | ..... | ..... | ..... | ..... | ..... | ..... |
| **1870.** | | | | | | | | | | | | | | | |
| Corn .....bush | 53,522 | 1,413,000 | 1,610,820 | 571,352 | 19,426,000 | 16,900,620 | 304,757 | 10,057,000 | 8,146,170 | 1,085,642 | 38,866,000 | 29,149,500 | 132,440 | 3,311,000 | 2,152,150 |
| Wheat ..... do.. | 2,134 | 38,000 | 57,700 | 661,811 | 9,133,000 | 12,877,530 | 131,250 | 1,680,000 | 2,402,400 | 1,426,250 | 17,115,000 | 21,736,050 | 62,600 | 626,000 | 782,500 |
| Rye. ..... do.. | 20,069 | 289,000 | 335,240 | 171,538 | 2,230,000 | 2,163,100 | 35,074 | 470,000 | 455,900 | 262,333 | 3,148,000 | 2,801,720 | 892 | 10,000 | 8,300 |
| Oats ..... do.. | 28,179 | 913,000 | 629,970 | 915,000 | 29,646,000 | 17,194,680 | 130,612 | 4,049,000 | 2,186,460 | 1,051,809 | 34,289,000 | 16,458,720 | 24,900 | 498,000 | 249,000 |
| Barley .....do.. | 905 | 24,000 | 24,480 | 312,075 | 6,616,000 | 5,623,600 | 250 | 7,000 | 7,700 | 20,794 | 497,000 | 452,270 | 85 | 1,700 | 1,564 |
| Buckwheat ...do.. | 6,857 | 96,000 | 100,800 | 191,899 | 3,435,000 | 2,782,350 | 12,798 | 311,000 | 311,000 | 126,555 | 2,278,000 | 1,936,300 | 65 | 1,300 | 1,300 |
| Potatoes .....do.. | 23,648 | 1,729,000 | 1,711,710 | 256,336 | 25,121,000 | 16,328,650 | 51,440 | 3,858,000 | 3,626,520 | 127,402 | 11,084,000 | 8,645,520 | 2,893 | 217,000 | 217,000 |
| Hay.....tons | 333,076 | 433,000 | 11,084,800 | 3,651,219 | 4,491,000 | 77,290,110 | 395,000 | 553,000 | 10,750,320 | 2,103,076 | 2,744,000 | 35,678,700 | 37,000 | 37,000 | 740,000 |
| Tobacco.....lbs | 5,996 | 7,495,000 | 1,097,870 | 2,349 | 2,584,000 | 516,800 | 34 | 40,000 | 9,200 | 2,745 | 3,294,000 | 691,740 | ..... | ..... | ..... |
| **1871.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 51,719 | 1,624,000 | 1,737,680 | 529,787 | 17,483,000 | 4,336,060 | 293,305 | 10,550,000 | 7,919,250 | 1,105,746 | 39,254,000 | 30,225,560 | 162,506 | 3,575,000 | 2,145,000 |
| Wheat .....do.. | 2,276 | 38,700 | 59,985 | 557,500 | 9,589,000 | 14,479,390 | 116,666 | 2,100,000 | 3,234,000 | 1,193,765 | 19,339,000 | 28,041,550 | 59,826 | 688,000 | 1,945,760 |
| Rye .....do.. | 20,915 | 297,000 | 347,460 | 141,024 | 2,341,000 | 2,000,080 | 34,466 | 517,000 | 485,900 | 228,493 | 3,336,000 | 2,868,960 | 2,020 | 10,100 | 7,575 |
| Oats .....do.. | 30,316 | 958,000 | 622,700 | 834,015 | 32,610,000 | 16,631,100 | 115,495 | 3,846,000 | 1,999,920 | 1,017,500 | 31,545,000 | 15,457,050 | 19,900 | 398,000 | 163,180 |
| Barley .....do.. | 1,045 | 23,000 | 27,600 | 268,185 | 6,946,000 | 5,417,880 | 276 | 7,200 | 6,840 | 25,376 | 472,000 | 424,800 | 100 | 1,700 | 1,360 |
| Buckwheat ...do. | 4,079 | 97,900 | 97,900 | 128,257 | 3,091,000 | 2,410,980 | 18,062 | 289,000 | 265,880 | 97,156 | 2,050,000 | 1,906,500 | 88 | 1,100 | 847 |
| Potatoes .....do.. | 18,264 | 1,936,000 | 1,316,480 | 246,514 | 26,377,000 | 12,660,960 | 40,989 | 3,935,000 | 2,597,100 | 104,901 | 11,749,000 | 6,461,950 | 1,983 | 238,000 | 119,000 |
| Hay... .....tons. | 370,270 | 411,000 | 12,823,200 | 3,459,836 | 4,221,000 | 81,971,820 | 310,000 | 403,000 | 10,760,100 | 2,204,301 | 2,050,000 | 42,558,000 | 26,400 | 33,000 | 577,500 |
| Tobacco.....lbs | 4,761 | 8,094,000 | 2,023,500 | 3,893 | 2,558,000 | 322,308 | 35 | 40,400 | 7,272 | 2,826 | 3,392,000 | 515,584 | ..... | ..... | ..... |
| **1872.** | | | | | | | | | | | | | | | |
| Corn .....bush | 54,647 | 1,705,000 | 1,568,600 | 512,826 | 19,231,000 | 13,461,700 | 307,392 | 12,142,000 | 7,528,040 | 1,127,282 | 43,984,000 | 28,378,400 | 164,450 | 3,289,000 | 1,908,950 |
| Wheat .....do.. | 2,182 | 37,100 | 61,215 | 536,960 | 6,712,000 | 11,074,800 | 124,444 | 1,800,000 | 2,906,400 | 1,074,851 | 11,603,000 | 19,377,010 | 59,782 | 550,000 | 880,000 |
| | | | | | | | | | | 229,923 | 2,[illegible] | 2,629,540 | 1,426 | 10,700 | [illegible] |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1873.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 51,133 | 1,534,000 | 1,441,960 | 570,710 | 17,632,000 | 12,384,400 | 290,035 | 10,442,000 | 6,474,040 | 1,052,108 | 36,929,000 | 22,157,400 | 155,789 | 2,960,000 | 1,568,800 |
| Wheat ..... do.. | 2,205 | 39,700 | 65,505 | 522,000 | 7,047,000 | 1,275,200 | 120,247 | 1,948,000 | 3,214,200 | 1,094,929 | 15,548,000 | 23,322,000 | 53,454 | 588,000 | 987,840 |
| Rye ..... do.. | 20,187 | 323,000 | 342,300 | 132,351 | 1,833,000 | 1,593,580 | 34,397 | 483,000 | 412,230 | 226,414 | 3,288,000 | 2,659,230 | 1,000 | 11,000 | 9,570 |
| Oats ..... do.. | 29,875 | 956,000 | 573,600 | 868,643 | 27,548,000 | 11,845,640 | 103,283 | 2,737,000 | 1,341,130 | 1,034,073 | 31,229,000 | 13,428,470 | 20,570 | 397,000 | 182,620 |
| Barley ..... do.. | 979 | 23,000 | 25,300 | 277,170 | 5,876,000 | 6,463,600 | 300 | 7,100 | 7,920 | 19,320 | 398,000 | 417,900 | 100 | 1,800 | 1,620 |
| Buckwheat ... do.. | 5,714 | 104,000 | 101,920 | 149,594 | 2,947,000 | 2,209,190 | 17,454 | 288,000 | 276,480 | 103,092 | 2,022,000 | 1,698,480 | 52 | 1,200 | 840 |
| Potatoes ..... do.. | 23,433 | 2,273,000 | 1,886,500 | 241,990 | 24,925,000 | 13,459,500 | 39,535 | 3,560,000 | 2,385,200 | 110,437 | 10,602,000 | 6,891,300 | 2,288 | 222,000 | 173,160 |
| Hay ..... tons | 470,275 | 512,600 | 12,815,000 | 4,117,450 | 4,199,800 | 75,596,400 | 404,175 | 416,300 | 10,199,350 | 2,127,304 | 2,446,400 | 43,545,920 | 38,271 | 31,000 | 806,000 |
| Tobacco ..... lbs. | 5,220 | 8,000,000 | 1,978,000 | 2,950 | 2,950,000 | 324,500 | ..... | ..... | ..... | 12,640 | 15,000,000 | 1,845,000 | ..... | ..... | ..... |
| **1874.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 56,233 | 1,687,000 | 1,973,790 | 560,233 | 16,807,000 | 15,630,510 | 268,486 | 9,397,000 | 7,705,540 | 1,078,946 | 35,821,000 | 27,223,960 | 157,833 | 2,841,000 | 1,988,700 |
| Wheat ..... do.. | 2,205 | 39,700 | 57,565 | 587,243 | 9,164,000 | 11,542,860 | 128,129 | 1,986,000 | 2,581,800 | 1,124,054 | 16,636,000 | 20,129,560 | 53,454 | 588,000 | 770,280 |
| Rye ..... do.. | 23,379 | 339,000 | 410,190 | 130,071 | 1,834,000 | 1,687,260 | 36,641 | 480,000 | 441,600 | 227,273 | 3,250,000 | 2,925,000 | 964 | 10,800 | 8,100 |
| Oats ..... do.. | 32,159 | 1,013,000 | 729,360 | 923,841 | 30,302,000 | 17,272,140 | 145,955 | 3,284,000 | 1,970,400 | 1,040,935 | 25,607,000 | 15,108,130 | 18,905 | 397,000 | 206,440 |
| Barley ..... do.. | 1,063 | 23,400 | 27,612 | 297,834 | 6,463,000 | 7,561,710 | 405 | 7,300 | 8,760 | 19,000 | 437,000 | 437,000 | 101 | 1,700 | 1,700 |
| Buckwheat ... do.. | 7,710 | 124,000 | 112,840 | 162,055 | 2,947,000 | 2,333,600 | 18,936 | 267,000 | 234,960 | 101,078 | 2,032,000 | 1,752,700 | 55 | 1,200 | 960 |
| Potatoes ..... do.. | 25,971 | 2,727,000 | 1,963,440 | 242,124 | 25,423,000 | 14,491,110 | 41,700 | 2,919,000 | 2,276,820 | 109,797 | 9,220,000 | 7,286,170 | 2,328 | 163,000 | 117,360 |
| Hay ..... tons | 508,615 | 661,200 | 12,728,100 | 4,070,615 | 5,291,800 | 69,322,580 | 385,407 | 520,300 | 8,439,266 | 2,087,845 | 2,421,900 | 41,293,395 | 31,000 | 34,100 | 682,000 |
| Tobacco ..... lbs. | 7,224 | 9,030,000 | 2,889,600 | 2,451 | 1,594,000 | 207,000 | ..... | ..... | ..... | 9,130 | 10,500,000 | 1,575,000 | ..... | ..... | ..... |
| **1875.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 61,206 | 1,775,000 | 1,775,000 | 580,882 | 19,750,000 | 14,615,000 | 234,146 | 9,600,000 | 6,240,000 | 1,100,000 | 44,000,000 | 25,520,000 | 125,653 | 3,267,000 | 1,462,190 |
| Wheat ..... do.. | 2,468 | 39,500 | 52,535 | 600,000 | 8,200,000 | 6,812,000 | 158,333 | 1,900,000 | 2,584,000 | 1,101,449 | 15,100,000 | 19,608,000 | 55,185 | 745,000 | 1,043,000 |
| Rye ..... do.. | 23,000 | 345,000 | 379,500 | 245,000 | 2,450,000 | 2,107,000 | 37,401 | 475,000 | 422,750 | 231,343 | 3,100,000 | 2,635,000 | 822 | 11,100 | 10,545 |
| Oats ..... do.. | 38,928 | 1,050,000 | 664,900 | 1,100,625 | 36,000,000 | 16,060,000 | 160,416 | 3,850,000 | 1,848,000 | 1,083,333 | 32,500,000 | 13,325,000 | 20,476 | 430,000 | 184,900 |
| Barley ..... do.. | 1,100 | 23,600 | 26,432 | 433,333 | 7,800,000 | 6,942,000 | ..... | ..... | ..... | 22,608 | 520,000 | 530,400 | ..... | ..... | ..... |
| Buckwheat ... do.. | 7,714 | 135,000 | 128,250 | 234,375 | 3,750,000 | 2,512,100 | 21,176 | 360,000 | 277,200 | 116,000 | 2,320,000 | 1,600,800 | ..... | ..... | ..... |
| Potatoes ..... do.. | 26,481 | 2,860,000 | 1,601,600 | 327,102 | 35,000,000 | 12,600,000 | 50,000 | 4,100,000 | 2,214,000 | 127,004 | 12,250,000 | 5,145,000 | 3,666 | 275,000 | 198,000 |
| Hay ..... tons | 542,857 | 570,000 | 12,397,500 | 4,188,034 | 4,100,000 | 68,600,000 | 490,000 | 490,000 | 10,466,400 | 2,181,818 | 2,400,000 | 41,088,000 | 30,416 | 36,500 | 669,045 |
| Tobacco ..... lbs. | 6,600 | 9,000,000 | 2,178,000 | 3,437 | 2,700,000 | 202,500 | ..... | ..... | ..... | 11,428 | 16,000,000 | 1,600,000 | ..... | ..... | ..... |
| **1876.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 56,923 | 1,850,000 | 1,369,000 | 700,000 | 21,000,000 | 14,280,000 | 261,111 | 9,400,000 | 5,264,000 | 1,297,142 | 42,250,000 | 23,237,500 | 128,333 | 3,850,000 | 1,925,000 |
| Wheat ..... do.. | 2,413 | 35,000 | 45,500 | 650,000 | 9,750,000 | 12,172,500 | 160,000 | 2,176,000 | 2,872,320 | 1,419,696 | 18,740,000 | 23,425,000 | 57,500 | 920,000 | 1,168,400 |
| Rye ..... do.. | 30,000 | 360,000 | 309,600 | 2,000,000 | 2,700,000 | 2,261,200 | 38,518 | 520,000 | 421,200 | 231,428 | 3,240,000 | 2,397,600 | 923 | 12,000 | 9,600 |
| Oats ..... do.. | 43,750 | 1,050,000 | 504,000 | 1,404,000 | 40,000,000 | 16,810,500 | 156,603 | 4,100,000 | 1,743,000 | 1,159,090 | 33,150,000 | 11,602,500 | 14,423 | 375,000 | 127,500 |
| Barley ..... do.. | 1,100 | 27,500 | 25,300 | 300,000 | 6,000,000 | 5,478,000 | ... | ..... | ..... | 25,454 | 500,000 | 476,000 | ..... | ..... | ..... |
| Buckwheat ... do.. | 8,666 | 130,000 | 104,000 | 267,857 | 3,750,000 | 2,775,000 | 28,695 | 330,000 | 273,900 | 154,411 | 2,100,000 | 1,554,000 | ..... | ..... | ..... |
| Potatoes ..... do.. | 26,153 | 1,700,000 | 1,649,000 | 418,181 | 23,000,000 | 18,400,000 | 52,500 | 2,100,000 | 2,520,000 | 136,000 | 6,800,000 | 5,780,000 | 4,642 | 325,000 | 308,750 |
| Hay ..... tons | 558,252 | 575,000 | 10,062,500 | 4,869,565 | 5,600,000 | 62,720,000 | 491,666 | 540,000 | 9,381,000 | 2,357,723 | 2,400,000 | 35,264,000 | 31,779 | 37,500 | 562,500 |
| Tobacco ..... lbs. | 6,203 | 7,568,000 | 688,688 | 2,142 | 1,500,000 | 156,000 | ..... | ..... | ..... | 9,565 | 13,200,000 | 1,188,000 | ..... | ..... | ..... |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862–1886—Continued.

| Products. | Connecticut. | | | New York. | | | New Jersey. | | | Pennsylvania. | | | Delaware. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1877.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 67,241 | 1,950,000 | 1,560,000 | 709,375 | 22,700,000 | 13,620,000 | 269,231 | 9,800,000 | 5,000,000 | 1,246,060 | 41,120,000 | 20,971,200 | 179,545 | 3,950,000 | 1,975,000 |
| Wheat..... do.. | 2,147 | 36,500 | 52,925 | 711,111 | 12,800,000 | 15,616,000 | 159,420 | 2,200,000 | 3,146,000 | 1,400,000 | 18,200,000 | 24,752,000 | 72,592 | 980,000 | 1,372,000 |
| Rye..... do.. | 29,370 | 420,000 | 382,200 | 220,000 | 3,300,000 | 2,376,000 | 36,972 | 525,000 | 367,500 | 242,857 | 3,400,000 | 2,436,000 | 961 | 12,500 | 8,125 |
| Oats ..... do.. | 40,667 | 1,220,000 | 719,800 | 1,371,428 | 48,000,000 | 16,800,000 | 156,710 | 5,250,000 | 1,785,000 | 1,177,778 | 42,400,000 | 13,568,000 | 18,043 | 415,000 | 145,250 |
| Barley ..... do.. | 1,170 | 27,500 | 23,925 | 269,565 | 6,230,000 | 4,340,000 | ..... | ..... | ..... | 26,042 | 625,000 | 518,750 | ..... | ..... | ..... |
| Buckwheat ...do.. | 8,461 | 110,000 | 93,500 | 270,968 | 4,200,000 | 3,108,000 | 20,684 | 300,000 | 210,000 | 175,000 | 2,800,000 | 1,904,000 | ..... | ..... | ..... |
| Potatoes ..... do.. | 28,000 | 2,100,000 | 1,386,000 | 374,286 | 59,000,000 | 16,506,000 | 53,704 | 5,800,000 | 3,016,000 | 150,000 | 13,500,000 | 5,805,000 | 4,765 | 405,000 | 202,500 |
| Hay.....tons | 527,272 | 580,000 | 10,875,000 | 4,375,000 | 5,250,000 | 58,400,000 | 469,231 | 610,000 | 8,601,000 | 2,516,667 | 3,020,000 | 29,294,000 | 36,363 | 40,000 | 560,000 |
| **1878.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 75,000 | 2,220,000 | 1,376,400 | 695,000 | 25,020,000 | 12,510,000 | 272,000 | 9,792,000 | 4,406,400 | 1,259,000 | 44,065,000 | 21,151,200 | 180,000 | 4,500,000 | 1,755,000 |
| Wheat..... do.. | 2,130 | 27,600 | 28,243 | 743,600 | 14,128,400 | 14,410,968 | 166,500 | 2,497,500 | 2,647,350 | 1,473,000 | 22,095,000 | 21,432,150 | 80,300 | 1,043,900 | 1,043,900 |
| Rye..... do.. | 31,200 | 443,040 | 376,584 | 222,000 | 3,774,000 | 2,188,920 | 37,400 | 564,740 | 338,844 | 245,300 | 3,777,620 | 3,173,200 | 1,000 | 14,500 | 8,990 |
| Oats ..... do.. | 42,700 | 1,298,080 | 506,251 | 1,400,000 | 45,080,000 | 13,073,200 | 168,000 | 5,224,800 | 1,515,192 | 1,166,000 | 37,778,400 | 10,200,168 | 16,800 | 462,000 | 124,740 |
| Barley ..... do. | 1,200 | 26,400 | 18,480 | 258,800 | 4,917,200 | 3,442,040 | ..... | ..... | ..... | 26,050 | 677,300 | 541,840 | ..... | ..... | ..... |
| Buckwheat .. do.. | 8,450 | 118,300 | 86,359 | 268,300 | 5,366,000 | 2,683,000 | 19,700 | 374,300 | 202,122 | 170,000 | 2,720,000 | 1,496,000 | ..... | ..... | ..... |
| Potatoes .....do.. | 29,700 | 1,336,500 | 1,309,770 | 355,600 | 18,135,600 | 14,689,836 | 54,300 | 4,344,000 | 3,779,280 | 154,500 | 8,961,000 | 6,272,700 | 4,900 | 426,300 | 255,780 |
| Hay..... tons | 527,000 | 843,200 | 9,654,640 | 4,800,000 | 6,480,000 | 48,016,800 | 470,000 | 681,500 | 7,339,755 | 2,650,000 | 4,107,500 | 33,106,450 | 36,300 | 40,656 | 650,496 |
| Tobacco.....lbs | 5,800 | 8,120,000 | 893,200 | 1,850 | 2,220,000 | 244,200 | ..... | ..... | ..... | 19,000 | 22,800,000 | 2,280,000 | ..... | ..... | ..... |
| **1879.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 76,500 | 2,218,500 | 1,641,690 | 688,000 | 22,704,000 | 13,849,440 | 263,800 | 8,969,200 | 5,202,136 | 1,271,600 | 44,506,000 | 24,033,240 | 180,000 | 4,860,000 | 2,673,300 |
| Wheat ..... do.. | 2,200 | 39,600 | 59,400 | 716,400 | 10,746,000 | 15,044,400 | 145,000 | 1,783,500 | 2,461,230 | 1,458,000 | 22,307,400 | 29,445,768 | 77,900 | 1,012,700 | 1,397,256 |
| Rye ..... do.. | 30,300 | 484,800 | 426,624 | 213,100 | 2,770,300 | 2,077,725 | 38,200 | 365,750 | 288,942 | 247,800 | 2,973,600 | 2,022,048 | 1,000 | 17,000 | 11,050 |
| Oats ..... do.. | 42,300 | 972,900 | 418,347 | 1,288,000 | 39,928,000 | 15,971,200 | 163,000 | 5,216,000 | 2,086,400 | 1,049,400 | 32,531,400 | 11,711,304 | 16,800 | 369,600 | 129,360 |
| Barley ..... do.. | 1,200 | 26,400 | 17,952 | 248,000 | 6,200,000 | 4,464,000 | ..... | ..... | ..... | 28,100 | 618,200 | 513,106 | ..... | ..... | ..... |
| Buckwheat ...do.. | 8,400 | 117,600 | 89,376 | 257,600 | 5,152,000 | 2,782,080 | 18,900 | 529,200 | 303,148 | 170,000 | 3,740,000 | 2,244,000 | ..... | ..... | ..... |
| Potatoes.....do.. | 31,500 | 3,087,000 | 1,636,110 | 369,300 | 38,407,200 | 14,826,592 | 58,100 | 5,170,900 | 3,050,831 | 168,400 | 17,513,600 | 6,480,032 | 4,400 | 365,200 | 219,120 |
| Hay .....tons | 662,500 | 927,500 | 9,043,125 | 5,306,897 | 6,156,400 | 60,267,240 | 528,860 | 661,100 | 8,493,135 | 2,544,179 | 3,409,200 | 43,910,496 | 32,037 | 84,600 | 501,700 |
| Tobacco.....lbs | 6,900 | 9,660,000 | 1,159,200 | 1,850 | 2,432,750 | 201,930 | ..... | ..... | ..... | 20,300 | 29,617,700 | 2,665,593 | ..... | ..... | ..... |
| **1880.** | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Potatoes .....do.. | 32, 130 | 2, 795, 310 | 1, 677, 180 | 361, 910 | 32, 371, 900 | 13, 680, 198 | 55, 780 | 4, 239, 280 | 2, 373, 997 | 170, 080 | 13, 436, 320 | 6, 449, 434 | 4, 400 | 308, 000 | 175, 569 | |
| Hay .....tons. | 760, 550 | 760, 550 | 12, 168, 800 | 4, 853, 769 | 5, 047, 920 | 89, 261, 928 | 494, 156 | 489, 214 | 9, 353, 772 | 2, 548, 935 | 2, 727, 360 | 44, 728, 704 | 32, 099 | 26, 042 | 488, 948 | |
| Tobacco .....lbs. | 10, 070 | 15, 487, 660 | 2, 323, 149 | 5, 135 | 6, 572, 800 | 788, 736 | ..... | ..... | ..... | 29, 739 | 34, 854, 10- | 3, 485, 411 | ..... | ..... | ..... | |
| **1881.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 55, 900 | 1, 427, 000 | 1, 141, 600 | 761, 500 | 20, 085, 000 | 15, 465, 450 | 336, 800 | 7, 829, 000 | 6, 028, 330 | 1, 374, 500 | 34, 599, 000 | 25, 949, 250 | 204, 100 | 2, 940, 000 | 1, 764, 000 | |
| Wheat .....do.. | 2, 200 | 39, 000 | 55, 380 | 780, 200 | 10, 844, 000 | 14, 836, 280 | 158, 700 | 2, 018, 000 | 2, 885, 740 | 1, 503, 800 | 18, 797, 000 | 25, 187, 980 | 102, 900 | 1, 041, 000 | 1, 461, 600 | |
| Rye .....do.. | 30, 300 | 451, 000 | 441, 980 | 234, 600 | 2, 820, 000 | 2, 622, 600 | 96, 600 | 1, 010, 100 | 1, 008, 800 | 386, 600 | 4, 000, 000 | 3, 888, 000 | 800 | 6, 500 | 5, 655 | |
| Oats .....do.. | 36, 700 | 1, 038, 000 | 581, 280 | 1, 324, 700 | 38, 160, 000 | 18, 316, 800 | 131, 800 | 4, 052, 000 | 1, 985, 480 | 1, 212, 700 | 38, 579, 000 | 18, 517, 920 | 17, 100 | 316, 000 | 142, 200 | |
| Barley .....do.. | 620 | 12, 300 | 12, 300 | 355, 900 | 8, 412, 000 | 7, 823, 160 | 250 | 4, 200 | 4, 074 | 22, 700 | 480, 000 | 456, 000 | ..... | ..... | ..... | |
| Buckwheat ...do.. | 11, 200 | 146, 000 | 138, 700 | 279, 600 | 3, 338, 000 | 2, 737, 160 | 34, 700 | 312, 000 | 312, 000 | 244, 000 | 2, 466, 000 | 2, 367, 360 | 400 | 5, 500 | 5, 390 | |
| Potatoes .....do.. | 32, 031 | 2, 083, 315 | 2, 124, 981 | 353, 402 | 20, 143, 914 | 17, 525, 205 | 40, 016 | 2, 400, 960 | 2, 496, 998 | 183, 575 | 8, 811, 600 | 8, 547, 252 | 4, 021 | 172, 903 | 172, 903 | |
| Hay .....tons. | 569, 017 | 569, 017 | 10, 037, 460 | 4, 913, 028 | 5, 502, 591 | 80, 062, 699 | 509, 010 | 529, 370 | 10, 455, 057 | 2, 658, 291 | 2, 924, 120 | 39, 563, 344 | 48, 173 | 49, 136 | 869, 707 | |
| Tobacco .....lbs. | 8, 753 | 13, 763, 759 | 2, 202, 201 | 5, 037 | 6, 291, 217 | 880, 770 | 169 | 181, 689 | 21, 802 | 33, 080 | 38, 805, 661 | 5, 044, 735 | ..... | ..... | ..... | |
| **1882.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 57, 577 | 1, 155, 800 | 1, 109, 568 | 769, 115 | 21, 187, 500 | 16, 314, 375 | 344, 536 | 9, 942, 800 | 7, 556, 528 | 1, 388, 245 | 43, 518, 800 | 30, 463, 160 | 208, 182 | 3, 936, 600 | 2, 322, 594 | |
| Wheat .....do.. | 2, 150 | 43, 000 | 53, 320 | 772, 400 | 12, 145, 200 | 13, 359, 720 | 154, 000 | 2, 098, 700 | 2, 350, 544 | 1, 488, 700 | 20, 300, 700 | 21, 315, 735 | 98, 800 | 1, 200, 000 | 1, 284, 612 | |
| Rye .....do.. | 30, 608 | 464, 500 | 427, 368 | 239, 292 | 2, 876, 400 | 2, 186, 064 | 99, 498 | 1, 060, 800 | 763, 776 | 394, 332 | 4, 009, 500 | 2, 967, 030 | 816 | 7, 020 | 4, 363 | |
| Oats .....do.. | 37, 067 | 1, 048, 300 | 545, 116 | 1, 337, 947 | 40, 068, 000 | 18, 030, 600 | 130, 482 | 3, 808, 800 | 1, 790, 136 | 1, 273, 333 | 34, 721, 100 | 15, 624, 495 | 21, 033 | 410, 800 | 184, 860 | |
| Barley .....do.. | 626 | 12, 054 | 10, 849 | 359, 459 | 8, 916, 720 | 7, 133, 376 | 252 | 4, 116 | 3, 375 | 27, 694 | 628, 800 | 503, 040 | ..... | ..... | ..... | |
| Buckwheat ...do.. | 11, 088 | 137, 240 | 109, 792 | 285, 192 | 3, 471, 520 | 2, 603, 640 | 34, 000 | 349, 440 | 297, 024 | 246, 440 | 3, 575, 700 | 2, 610, 261 | 408 | 6, 325 | 3, 795 | |
| Potatoes .....do.. | 32, 372 | 2, 479, 145 | 2, 032, 899 | 381, 674 | 30, 618, 749 | 18, 677, 437 | 40, 816 | 2, 977, 190 | 1, 935, 173 | 196, 425 | 15, 860, 880 | 9, 040, 702 | 4, 061 | 293, 935 | 205, 754 | |
| Hay .....tons. | 574, 707 | 551, 946 | 9, 376, 263 | 4, 962, 158 | 5, 777, 721 | 79, 777, 082 | 514, 100 | 513, 480 | 8, 857, 685 | 2, 711, 457 | 3, 187, 291 | 38, 247, 492 | 48, 655 | 49, 627 | 707, 185 | |
| Tobacco .....lbs. | 8, 665 | 9, 772, 269 | 1, 270, 396 | 8, 059 | 9, 751, 386 | 1, 170, 166 | 172 | 194, 407 | 21, 385 | 29, 772 | 31, 044, 529 | 3, 725, 343 | ..... | ..... | ..... | |
| **1883.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 57, 101 | 1, 710, 000 | 1, 385, 100 | 761, 423 | 17, 512, 700 | 12, 784, 271 | 346, 971 | 9, 715, 100 | 6, 314, 815 | 1, 402, 127 | 37, 857, 400 | 25, 364, 458 | 212, 346 | 3, 822, 200 | 1, 911, 100 | |
| Wheat .....do.. | 2, 171 | 34, 300 | 42, 875 | 780, 124 | 8, 035, 200 | 8, 919, 072 | 154, 000 | 2, 063, 600 | 2, 269, 960 | 1, 518, 474 | 20, 043, 800 | 21, 647, 304 | 93, 860 | 966, 700 | 1, 073, 937 | |
| Rye .....do.. | 30, 302 | 441, 303 | 361, 868 | 241, 685 | 2, 703, 816 | 1, 946, 748 | 101, 488 | 1, 028, 976 | 771, 732 | 402, 219 | 4, 049, 595 | 2, 834, 716 | 840 | 6, 669 | 4, 001 | |
| Oats .....do.. | 37, 141 | 1, 100, 700 | 528, 336 | 1, 344, 637 | 42, 071, 400 | 16, 828, 560 | 130, 873 | 4, 265, 800 | 1, 706, 320 | 1, 247, 868 | 38, 193, 200 | 15, 277, 280 | 21, 664 | 517, 600 | 207, 040 | |
| Barley .....do.. | 626 | 14, 344 | 10, 758 | 357, 662 | 8, 649, 218 | 6, 486, 913 | 249 | 4, 198 | 3, 190 | 27, 556 | 578, 496 | 422, 302 | ..... | ..... | ..... | |
| Buckwheat ...do.. | 10, 977 | 89, 206 | 73, 149 | 290, 896 | 2, 360, 634 | 2, 030, 145 | 35, 026 | 244, 608 | 220, 147 | 251, 369 | 2, 467, 233 | 2, 097, 148 | 428 | 6, 515 | 4, 886 | |
| Potatoes .....do.. | 36, 257 | 3, 625, 700 | 1, 921, 621 | 400, 758 | 38, 472, 768 | 15, 004, 380 | 44, 081 | 4, 275, 857 | 2, 351, 721 | 202, 318 | 16, 185, 440 | 7, 283, 448 | 4, 183 | 292, 810 | 137, 621 | |
| Hay .....tons. | 568, 960 | 625, 856 | 9, 575, 597 | 4, 962, 158 | 6, 053, 833 | 63, 565, 247 | 508, 959 | 610, 754 | 8, 397, 826 | 2, 738, 572 | 3, 286, 286 | 34, 341, 089 | 49, 142 | 56, 513 | 734, 069 | |
| Tobacco .....lbs. | 8, 145 | 9, 576, 824 | 1, 292, 871 | 5, 440 | 9, 068, 789 | 1, 178, 943 | ..... | ..... | ..... | 28, 879 | 36, 322, 009 | 4, 358, 652 | ..... | ..... | ..... | |
| **1884.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 57, 000 | 1, 768, 000 | 1, 149, 200 | 753, 810 | 22, 674, 000 | 13, 604, 400 | 343, 500 | 10, 992, 000 | 5, 935, 680 | 1, 403, 000 | 43, 466, 000 | 22, 602, 320 | 214, 450 | 3, 975, 000 | 1, 709, 250 | |
| Wheat .....do.. | 2, 193 | 36, 000 | 36, 000 | 772, 323 | 12, 729, 000 | 10, 319, 650 | 155, 540 | 2, 022, 000 | 1, 819, 800 | 1, 533, 660 | 20, 820, 000 | 17, 005, 200 | 94, 790 | 1, 007, 000 | 855, 950 | |
| Rye .....do.. | 29, 393 | 353, 000 | 254, 160 | 239, 268 | 2, 650, 000 | 1, 669, 500 | 103, 518 | 1, 024, 000 | 686, 080 | 406, 241 | 4, 090, 000 | 2, 617, 600 | 857 | 7, 000 | 4, 550 | |
| Oats .....do.. | 37, 512 | 1, 112, 000 | 467, 040 | 1, 371, 530 | 41, 145, 000 | 14, 400, 750 | 129, 564 | 2, 735, 000 | 1, 011, 950 | 1, 253, 868 | 35, 027, 000 | 12, 259, 450 | 20, 580 | 482, 000 | 168, 700 | |
| Barley .....do.. | 632 | 14, 000 | 10, 500 | 354, 085 | 7, 957, 000 | 5, 251, 620 | 284 | 4, 000 | 2, 720 | 26, 729 | 573, 000 | 378, 180 | ..... | ..... | ..... | |
| Buckwheat ...do.. | 11, 087 | 134, 000 | 93, 800 | 308, 350 | 4, 249, 000 | 2, 379, 440 | 35, 026 | 417, 000 | 289, 250 | 258, 910 | 3, 207, 000 | 1, 860, 060 | 437 | 7, 000 | 3, 850 | |
| Potatoes .....do.. | 31, 544 | 2, 555, 000 | 1, 533, 000 | 360, 682 | 33, 904, 000 | 13, 222, 560 | 40, 114 | 3, 450, 000 | 1, 897, 500 | 192, 202 | 16, 337, 000 | 6, 371, 430 | 4, 141 | 236, 000 | 132, 160 | |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862–1886—Continued.**

| Products. | Connecticut. | | | New York. | | | New Jersey. | | | Pennsylvania. | | | Delaware. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1884—Cont'd.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Hay.....tons | 574,707 | 459,766 | 7,816,022 | 4,962,158 | 5,458,374 | 68,229,675 | 514,100 | 616,920 | 9,099,510 | 2,711,457 | 3,253,748 | 39,044,976 | 48,635 | 48,635 | 681,170 |
| Tobacco.....lbs. | 8,064 | 9,481,000 | 1,175,644 | 5,386 | 8,162,000 | 979,440 | ..... | ..... | ..... | 25,991 | 34,143,000 | 3,585,015 | ..... | ..... | ..... |
| **1885.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 58,140 | 2,033,000 | 1,280,790 | 731,196 | 22,448,000 | 13,019,840 | 350,370 | 11,210,000 | 5,942,360 | 1,417,030 | 46,074,000 | 22,576,260 | 216,595 | 4,174,000 | 1,669,600 |
| Wheat .....do... | 2,193 | 31,000 | 32,550 | 687,367 | 10,565,000 | 10,142,400 | 143,097 | 1,395,000 | 1,325,250 | 1,380,294 | 13,325,000 | 12,792,000 | 89,103 | 957,000 | 909,150 |
| Rye.....do.. | 29,393 | 382,000 | 286,582 | 241,661 | 2,658,000 | 1,781,042 | 105,588 | 1,140,000 | 741,228 | 402,179 | 3,298,000 | 2,176,593 | 857 | 6,000 | 4,500 |
| Oats .....do. | 38,262 | 1,090,000 | 457,800 | 1,385,245 | 38,676,000 | 13,923,360 | 133,451 | 3,556,000 | 1,315,720 | 1,304,023 | 34,320,000 | 12,357,360 | 21,197 | 501,000 | 190,380 |
| Barley ..... do. | 63 | 14,000 | 10,381 | 339,922 | 7,478,000 | 5,309,582 | 257 | 5,000 | 3,752 | 26,194 | 485,000 | 339,212 | ..... | ..... | ..... |
| Buckwheat ...do.. | 11,087 | 140,000 | 83,818 | 311,434 | 4,609,000 | 2,442,888 | 35,376 | 478,000 | 286,546 | 274,445 | 3,897,000 | 2,104,444 | 437 | 5,000 | 2,732 |
| Potatoes .....do. | 31,229 | 2,811,000 | 1,545,836 | 357,675 | 19,996,000 | 8,998,200 | 40,916 | 3,069,000 | 1,657,098 | 190,280 | 13,700,000 | 6,439,075 | 4,141 | 315,000 | 157,358 |
| Hay.....tons | 580,454 | 551,431 | 9,925,758 | 4,962,158 | 5,210,266 | 66,430,892 | 519,241 | 493,279 | 8,139,104 | 2,738,572 | 2,738,572 | 36,970,722 | 49,628 | 44,665 | 647,643 |
| Tobacco.....lbs. | 7,661 | 12,065,000 | 1,496,193 | 6,733 | 10,234,000 | 1,023,416 | ..... | ..... | ..... | 23,392 | 23,392,000 | 2,456,160 | ..... | ..... | ..... |
| **1886.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 58,140 | 1,922,000 | 1,254,960 | 716,572 | 22,426,000 | 12,558,560 | 346,866 | 9,418,000 | 4,709,000 | 1,438,285 | 40,545,000 | 19,056,150 | 216,595 | 3,590,000 | 1,507,800 |
| Wheat .....do. | 2,193 | 36,000 | 35,280 | 680,493 | 11,093,000 | 9,318,120 | 144,528 | 2,260,000 | 1,043,600 | 1,445,706 | 18,255,000 | 15,151,650 | 94,790 | 1,177,000 | 988,680 |
| Rye .....do.. | 29,981 | 390,000 | 261,300 | 236,875 | 2,890,000 | 1,705,100 | 103,518 | 1,232,000 | 702,240 | 402,179 | 4,545,000 | 2,636,100 | 857 | 6,000 | 3,600 |
| Oats .....do.. | 39,027 | 1,123,000 | 471,660 | 1,399,097 | 40,223,000 | 14,078,050 | 137,45 | 3,734,000 | 1,344,240 | 1,317,053 | 37,759,000 | 12,838,060 | 21,400 | 492,000 | 172,200 |
| Barley .....do.. | 632 | 14,000 | 8,680 | 350,544 | 7,712,000 | 4,704,320 | ..... | ..... | ..... | 28,065 | 505,000 | 303,000 | ..... | ..... | ..... |
| Buckwheat ...do.. | 10,865 | 147,000 | 82,320 | 317,661 | 4,543,000 | 2,362,360 | 35,376 | 453,000 | 267,270 | 274,445 | 3,513,000 | 1,897,020 | 437 | 6,000 | 3,420 |
| Potatoes .....do.. | 31,541 | 2,208,000 | 1,324,800 | 349,934 | 27,995,000 | 11,477,950 | 40,098 | 3,208,000 | 1,732,320 | 192,183 | 14,600,000 | 6,718,760 | 4,182 | 272,000 | 136,000 |
| Hay.....tons. | 574,649 | 540,402 | 8,160,070 | 5,111,023 | 5,418,677 | 58,250,778 | 504,654 | 517,943 | 6,733,259 | 2,711,186 | 3,067,201 | 35,272,812 | 48,635 | 50,025 | 612,800 |
| Tobacco.....lbs. | 7,792 | 11,667,000 | 1,634,380 | 5,833 | 7,583,000 | 872,045 | ..... | ..... | ..... | 28,605 | 34,951,000 | 4,124,218 | ..... | ..... | ..... |

| Products. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1862.** | *Acres.* | | *Dollars* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn..... bush. | 515,890 | 14,444,922 | 8,955,852 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Wheat.....do.. | 468,166 | 6,553,480 | 2,554,857 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Rye..... do.. | 30,055 | 608,901 | 487,121 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Oats.....do.. | 174,035 | 4,524,912 | 1,809,965 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Barley .....do.. | 684 | 21,887 | 18,942 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Buckwheat .. do.. | 8,368 | 242,672 | 152,883 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes.....do.. | 15,326 | 1,517,314 | 935,908 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hay .....tons. | 129,830 | 195,244 | 2,733,416 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Tobacco.....lbs. | 42,444 | 40,601,179 | 4,466,130 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1863.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 628,040 | 14,444,922 | 13,144,879 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Wheat.....do.. | 655,318 | 7,208,828 | 11,822,478 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Rye.....do.. | 45,668 | 548,011 | 591,832 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Oats .....do.. | 271,494 | 4,072,421 | 2,505,625 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Barley .....do.. | 985 | 19,699 | 23,639 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Buckwheat .. do.. | 19,409 | 218,405 | 194,380 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes.....do.. | 17,094 | 1,213,707 | 861,732 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hay .....tons | 124,956 | 156,195 | 3,435,190 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Tobacco.....lbs. | 74,956 | 48,721,415 | 4,872,141 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1864.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 488,802 | 10,509,243 | 17,024,974 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Wheat..... do.. | 564,178 | 6,487,946 | 10,868,660 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Rye ..... do.. | 37,838 | 529,744 | 818,780 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Oats .....do.. | 246,813 | 5,429,894 | 4,724,008 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Barley .....do.. | 997 | 26,591 | 47,509 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Buckwheat ...do.. | 9,657 | 189,285 | 299,970 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | 19,309 | 1,061,994 | 1,274,393 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hay.....tons. | 125,931 | 167,909 | 4,533,543 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Tobacco.....lbs.. | 44,391 | 33,292,968 | 4,550,039 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1865.** | | | | | | | | | | | | | | | |
| Corn .....bush | 475,373 | 14,318,739 | 10,788,950 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Wheat.....do.. | 579,576 | 5,479,635 | 11,315,446 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

*a* No data.

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO, IN EACH STATE, ETC., 1862–1886—Continued.

| Products. | Maryland. | | | Virginia. *a* | | | North Carolina *a* | | | South Carolina. *a* | | | Georgia. *a* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1865–Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Rye ..... do. | 45,692 | 476,770 | 409,035 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Oats ..... do | 255,657 | 6,135,779 | 2,614,520 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Barley ..... do.. | 967 | 26,591 | 25,926 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Buckwheat ..do. | 7,411 | 164,048 | 159,127 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .... do | 19,456 | 1,274,393 | 1,070,490 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hay ..... tons. | 120,894 | 181,341 | 2,978,525 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Tobacco ..... lbs. | 43,426 | 29,963,672 | 3,445,922 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1866.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 590,806 | 15,024,176 | 13,972,483 | 1,218,495 | 24,369,908 | 17,790,033 | 1,804,714 | 21,656,566 | 24,255,354 | 1,021,397 | 6,026,242 | 9,521,462 | 2,531,598 | 15,695,909 | 23,857,782 |
| Wheat ..... do.. | 451,929 | 4,383,708 | 12,888,101 | 646,472 | 4,331,364 | 12,344,587 | 480,728 | 2,846,223 | 7,741,727 | 136,769 | 642,815 | 2,050,580 | 318,114 | 1,272,456 | 3,461,080 |
| Rye ..... do... | 43,343 | 476,770 | 553,053 | 77,606 | 698,453 | 740,360 | 55,422 | 371,327 | 631,256 | 10,691 | 53,454 | 105,839 | 14,441 | 69,319 | 92,887 |
| Oats ..... do.. | 265,269 | 7,056,145 | 3,880,880 | 512,258 | 10,245,156 | 4,610,320 | 206,208 | 2,948,771 | 2,092,627 | 79,023 | 635,881 | 728,028 | 92,098 | 985,454 | 985,453 |
| Barley ..... do.. | 1,010 | 25,262 | 25,262 | ..... | ..... | ..... | ..... | 2,928 | ..... | ..... | ..... | ..... | 1,432 | 1,745 | 21,611 |
| Buckwheat ..do.. | 7,940 | 198,498 | 214,378 | 9,860 | 162,686 | 138,278 | 1,819 | 29,098 | 38,409 | ..... | ..... | ..... | ..... | 1,922 | ..... |
| Potatoes ..... do.. | 20,026 | 1,401,832 | 1,121,465 | 19,183 | 1,592,166 | 1,050,630 | 10,254 | 830,565 | 588,701 | 1,984 | 158,714 | 163,475 | 4,165 | 258,221 | 198,830 |
| Hay ..... tons. | 139,493 | 181,341 | 3,675,782 | 156,691 | 203,698 | 2,908,807 | 125,561 | 163,229 | 2,121,988 | 70,069 | 70,069 | 1,541,518 | 51,610 | 46,448 | 1,097,125 |
| Tobacco ..... lbs | 43,237 | 29,963,672 | 3,086,258 | 139,444 | 114,480,516 | 15,683,830 | 57,722 | 39,423,900 | 8,081,399 | ..... | 52,206 | ..... | 1,912 | 1,195,113 | 382,436 |
| **1867.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 410,211 | 11,650,000 | 12,698,500 | 884,689 | 18,490,000 | 15,716,500 | 1,549,482 | 17,974,000 | 18,692,960 | 816,041 | 7,834,000 | 9,009,100 | 2,216,564 | 29,037,000 | 27,875,520 |
| Wheat ..... do.. | 494,090 | 5,445,000 | 13,207,050 | 839,125 | 6,713,000 | 14,231,560 | 494,927 | 3,415,000 | 7,205,650 | 145,625 | 932,000 | 2,218,160 | 286,250 | 2,290,000 | 5,381,500 |
| Rye ..... do... | 39,104 | 524,000 | 759,800 | 90,352 | 768,000 | 875,520 | 50,519 | 389,000 | 548,490 | 9,824 | 56,000 | 100,240 | 9,382 | 76,000 | 134,520 |
| Oats ..... do.. | 328,448 | 7,620,000 | 5,181,600 | 554,411 | 9,425,000 | 4,524,000 | 261,578 | 3,479,000 | 2,226,560 | 70,900 | 787,000 | 590,250 | 99,274 | 1,231,000 | 1,107,900 |
| Barley ..... do.. | 961 | 25,000 | 31,750 | 406 | 5,000 | 5,250 | 333 | 3,000 | 4,500 | 1,166 | 7,000 | 14,000 | 839 | 12,000 | 24,360 |
| Buckwheat ..do.. | 10,531 | 198,000 | 237,600 | 11,463 | 141,000 | 136,770 | 1,257 | 22,000 | 19,580 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .... do.. | 16,971 | 1,205,000 | 1,325,500 | 22,089 | 1,480,000 | 976,800 | 9,010 | 838,000 | 519,500 | 1,890 | 169,000 | 128,440 | 3,039 | 309,000 | 191,580 |
| Hay ..... tons | 163,846 | 213,000 | 3,736,020 | 186,666 | 224,000 | 2,795,520 | 119,333 | 179,000 | 2,158,740 | 77,000 | 77,000 | 1,501,500 | 45,384 | 59,000 | 1,278,220 |
| Tobacco ..... lbs | 49,607 | 22,472,000 | 2,600,640 | 130,434 | 90,000,000 | 11,250,000 | 61,674 | 40,212,000 | 6,956,676 | 200 | 100,000 | 17,000 | 2,504 | 1,290,000 | 387,000 |
| **1868.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 445,812 | 12,349,000 | 10,743,630 | 1,034,663 | 19,969,000 | 15,176,440 | 1,633,986 | 23,366,000 | 18,225,480 | 967,647 | 9,870,000 | 9,870,000 | 2,149,133 | 27,294,000 | 24,837,540 |
| Wheat ..... do.. | 559,411 | 5,706,000 | 11,925,540 | 823,095 | 6,914,000 | 13,136,600 | 503,550 | 2,971,000 | 5,942,000 | 128,035 | 717,000 | 1,613,250 | 327,142 | 1,832,000 | 4,030,400 |
| Rye ..... do.. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 84,000 | 85,320 | 10,144 | 70,000 | 119,000 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1869.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 608,910 | 12,300,000 | 8,979,000 | 1,129,032 | 17,500,000 | 15,925,000 | 1,175,675 | 17,400,000 | 17,400,000 | 698,275 | 8,100,000 | 11,340,000 | 2,500,000 | 27,100,000 | 33,275,000 | |
| Wheat.....do... | 570,393 | 6,733,000 | 8,732,000 | 823,047 | 8,642,000 | 10,456,820 | 460,714 | 3,870,000 | 5,921,100 | 139,393 | 920,000 | 1,922,800 | 293,243 | 2,170,000 | 3,580,500 | |
| Rye.....do... | 39,186 | 482,000 | 467,540 | 86,021 | 800,000 | 728,000 | 48,192 | 400,000 | 460,000 | 10,185 | 55,000 | 92,400 | 11,230 | 73,000 | 110,220 | |
| Oats .....do... | 358,585 | 7,100,000 | 3,621,000 | 527,309 | 9,017,000 | 4,328,160 | 231,788 | 3,500,000 | 2,275,000 | 78,703 | 870,000 | 877,500 | 97,500 | 1,200,000 | 1,140,000 | |
| Barley.....do... | 1,043 | 24,000 | 21,600 | 1,618 | 28,000 | 24,360 | 205 | 3,500 | 3,500 | 925 | 7,400 | 14,000 | 891 | 12,300 | 22,500 | |
| Buckwheat .do .. | 13,157 | 150,000 | 165,000 | 7,009 | 75,000 | 65,250 | 562 | 17,000 | 12,070 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Potatoes....do... | 14,383 | 1,050,000 | 672,000 | 23,760 | 1,188,000 | 819,720 | 9,121 | 675,000 | 540,000 | 1,950 | 117,000 | 155,610 | 4,065 | 248,000 | 247,200 | |
| Hay.....tons | 164,655 | 191,000 | 3,428,450 | 150,684 | 220,000 | 3,390,200 | 111,111 | 160,000 | 1,937,600 | 46,400 | 58,000 | 1,353,140 | 32,876 | 48,000 | 1,029,000 | |
| Tobacco.....lbs. | 29,000 | 14,500,000 | 1,928,500 | 155,502 | 65,000,000 | 6,695,000 | 65,944 | 33,500,000 | 4,589,500 | ..... | ..... | ..... | 2,666 | 1,000,000 | 194,000 | |
| **1870.** | | | | | | | | | | | | | | | | |
| Corn ..... bush. | 525,244 | 11,818,000 | 8,390,780 | 968,000 | 19,360,000 | 12,584,000 | 1,541,095 | 22,500,000 | 17,500,000 | 1,348,314 | 12,000,000 | 12,720,000 | 2,296,296 | 31,000,000 | 27,000,000 | |
| Wheat.....do... | 494,020 | 4,792,000 | 6,133,760 | 698,437 | 6,705,000 | 8,314,200 | 490,465 | 4,218,000 | 5,103,780 | 144,571 | 1,012,000 | 1,912,680 | 298,375 | 2,287,000 | 3,508,890 | |
| Rye.....do... | 25,142 | 264,000 | 205,920 | 54,062 | 519,000 | 378,870 | 48,192 | 400,000 | 388,000 | 10,344 | 60,000 | 102,000 | 12,345 | 100,000 | 149,000 | |
| Oats ..... do... | 136,916 | 3,286,000 | 1,544,420 | 367,948 | 1,175,000 | 3,013,500 | 169,753 | 2,750,000 | 1,567,500 | 95,463 | 926,000 | 777,840 | 86,301 | 1,260,000 | 1,045,800 | |
| Barley .....do... | 486 | 10,700 | 9,630 | 350 | 7,000 | 5,600 | 90 | 2,000 | 1,220 | 466 | 7,000 | 6,650 | 810 | 12,000 | 11,640 | |
| Buckwheat .do... | 4,962 | 67,000 | 74,376 | 2,750 | 44,000 | 30,800 | 831 | 17,800 | 10,324 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Potatoes ...do... | 13,388 | 897,000 | 807,300 | 22,472 | 1,236,000 | 877,560 | 9,160 | 742,000 | 519,400 | 2,354 | 113,000 | 129,950 | 4,487 | 350,000 | 469,000 | |
| Hay ..... tons. | 190,163 | 232,000 | 3,784,560 | 156,521 | 216,000 | 3,179,520 | 120,714 | 160,000 | 1,938,430 | 74,000 | 74,000 | 1,602,810 | 41,044 | 55,000 | 1,283,110 | |
| Tobacco.....lbs | 22,797 | 14,522,000 | 1,248,892 | 59,216 | 43,761,000 | 3,194,553 | 51,194 | 30,000,000 | 4,230,000 | ..... | ..... | ..... | ..... | ..... | ..... | |
| **1871.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 475,720 | 11,227,000 | 7,185,280 | 865,176 | 19,553,000 | 13,100,510 | 1,478,571 | 20,700,000 | 14,697,000 | 984,000 | 9,840,000 | 9,052,800 | 1,956,310 | 20,150,000 | 18,739,500 | |
| Wheat.....do... | 471,166 | 5,654,000 | 8,594,080 | 796,125 | 6,369,000 | 8,852,910 | 421,666 | 2,530,000 | 3,592,600 | 117,200 | 586,000 | 1,189,580 | 343,600 | 1,718,000 | 2,851,880 | |
| Rye.....do... | 24,956 | 287,000 | 243,950 | 34,338 | 467,000 | 331,570 | 48,484 | 320,000 | 275,200 | 6,478 | 46,000 | 71,300 | 10,958 | 80,000 | 124,800 | |
| Oats ..... do... | 144,802 | 2,561,000 | 1,230,240 | 328,109 | 5,361,000 | 2,636,600 | 207,547 | 2,200,000 | 1,580,000 | 60,337 | 537,000 | 467,100 | 141,308 | 1,512,000 | 1,209,600 | |
| Barley .....do... | 605 | 10,900 | 9,810 | 377 | 6,600 | 5,280 | 118 | 1,900 | 1,235 | 326 | 4,900 | 4,900 | 390 | 5,700 | 8,265 | |
| Buckwheat .do... | 3,621 | 50,000 | 48,500 | 2,291 | 33,000 | 27,060 | 1,206 | 14,000 | 8,540 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Potatoes ....do... | 17,042 | 1,210,000 | 839,100 | 16,535 | 1,174,000 | 833,540 | 7,771 | 816,000 | 579,360 | 884 | 84,000 | 115,920 | 2,364 | 227,000 | 322,340 | |
| Hay ..... tons. | 174,000 | 174,000 | 4,473,540 | 151,239 | 183,000 | 3,261,060 | 74,336 | 84,000 | 1,033,200 | 30,833 | 18,500 | 399,600 | 12,000 | 18,000 | 415,080 | |
| Tobacco .... lbs. | 20,106 | 13,069,000 | 1,071,638 | 55,627 | 39,384,000 | 4,253,472 | 16,026 | 9,000,000 | 588,800 | 70 | 35,000 | 3,675 | 857 | 300,000 | 64,200 | |
| **1872.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 478,347 | 11,002,000 | 6,271,140 | 865,204 | 18,184,000 | 10,546,720 | 1,506,750 | 24,012,000 | 14,887,440 | 1,012,095 | 10,627,000 | 10,201,920 | 1,902,160 | 23,777,000 | 20,448,220 | |
| Wheat.....do... | 465,529 | 3,957,000 | 6,647,760 | 765,714 | 6,432,000 | 10,033,920 | 401,097 | 3,189,000 | 5,032,170 | 108,524 | 662,000 | 1,244,560 | 345,444 | 3,109,000 | 5,378,570 | |
| Rye.....do... | 24,741 | 287,000 | 226,730 | 32,814 | 443,000 | 318,960 | 46,216 | 342,000 | 318,060 | 6,666 | 50,000 | 74,000 | 10,588 | 108,000 | 108,480 | |
| Oats .....do... | 139,790 | 1,999,000 | 759,000 | 214,538 | 4,080,000 | 1,880,940 | 207,246 | 2,800,000 | 2,288,000 | 61,750 | 494,000 | 395,200 | 145,120 | 1,814,000 | 1,505,620 | |
| Barley .....do .. | 620 | 9,300 | 7,254 | 377 | 6,600 | 4,950 | 148 | 2,300 | 1,794 | 329 | 5,100 | 4,080 | 377 | 5,100 | 4,845 | |
| Buckwheat .do... | 3,500 | 52,500 | 42,000 | 2,253 | 32,000 | 19,810 | 1,652 | 19,500 | 13,455 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Potatoes ... do... | 19,396 | 1,028,000 | 904,640 | 16,119 | 1,080,000 | 777,600 | 8,233 | 848,000 | 593,600 | 912 | 73,000 | 73,000 | 2,195 | 202,000 | 256,540 | |
| Hay.....tons | 172,857 | 121,000 | 3,977,270 | 148,837 | 128,000 | 2,720,000 | 75,000 | 90,000 | 1,273,500 | 17,30 | 17,300 | 622,800 | 11,972 | 17,000 | 445,456 | |
| Tobacco.....lbs | 22,216 | 13,330,000 | 1,333,000 | 64,000 | 48,000,000 | 4,992,000 | 19,819 | 13,200,000 | 1,320,000 | 83 | 30,000 | 6,000 | 700 | 350,000 | 62,300 | |

a No data for 1865.

**No. 108.**—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862–1886—Continued.

| Products. | Maryland. | | | Virginia. | | | North Carolina. | | | South Carolina. | | | Georgia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1873.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn ..... bush. | 488,364 | 10,451,000 | 7,106,680 | 1,014,474 | 19,275,000 | 11,372,250 | 1,488,028 | 21,130,000 | 13,523,200 | 973,158 | 9,245,000 | 8,690,300 | 1,952,358 | 24,014,000 | 19,691,480 |
| Wheat .....do... | 465,664 | 5,262,000 | 8,103,480 | 771,733 | 5,788,000 | 8,392,600 | 450,806 | 2,795,000 | 4,332,250 | 94,903 | 522,000 | 1,174,500 | 310,857 | 2,176,000 | 3,808,000 |
| Rye .... .....do .. | 24,720 | 309,000 | 247,200 | 47,938 | 465,000 | 362,700 | 37,901 | 207,000 | 210,950 | 6,428 | 45,000 | 72,000 | 18,333 | 110,000 | 180,400 |
| Oats ..... do .. | 148,830 | 2,798,000 | 1,231,120 | 331,104 | 5,397,000 | 2,374,680 | 193,006 | 3,146,000 | 1,761,760 | 44,071 | 617,000 | 524,450 | 358,209 | 4,800,000 | 3,600,000 |
| Barley .....do .. | 589 | 10,000 | 9,010 | 378 | 7,000 | 4,900 | 193 | 3,200 | 2,112 | 315 | 6,300 | 12,600 | 674 | 8,600 | 10,680 |
| Buckwheat ..do... | 3,529 | 60,000 | 45,000 | 2,234 | 40,000 | 28,000 | 1,175 | 19,500 | 12,675 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do... | 16,700 | 1,336,000 | 935,200 | 17,743 | 1,242,000 | 881,820 | 8,298 | 780,000 | 538,200 | 1,071 | 75,000 | 82,500 | 2,560 | 202,000 | 232,300 |
| Hay ..... ....tons | 169,400 | 169,400 | 3,218,600 | 160,000 | 160,000 | 2,752,000 | 78,770 | 94,500 | 1,228,500 | 20,363 | 22,400 | 604,800 | 18,571 | 19,500 | 399,750 |
| Tobacco.....lbs | 22,000 | 19,300,000 | 1,486,100 | 82,200 | 70,000,000 | 4,600,000 | 24,500 | 14,500,000 | 1,305,000 | 110 | 60,000 | 6,000 | 457 | 343,000 | 71,001 |
| **1874.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 489,366 | 10,032,000 | 7,323,360 | 954,100 | 19,082,000 | 12,212,480 | 1,352,805 | 22,186,000 | 15,972,920 | 924,451 | 10,169,000 | 10,169,000 | 2,206,667 | 24,494,000 | 22,534,480 |
| Wheat .....do... | 486,822 | 5,209,000 | 6,354,980 | 727,179 | 5,672,000 | 6,646,240 | 359,750 | 2,878,000 | 3,971,640 | 91,505 | 579,000 | 1,071,150 | 357,671 | 2,611,000 | 3,994,830 |
| Rye .....do... | 23,565 | 271,000 | 235,770 | 43,800 | 460,000 | 363,400 | 39,294 | 334,000 | 307,280 | 6,000 | 42,000 | 65,100 | 16,000 | 112,000 | 169,120 |
| Oats ..... do. | 147,515 | 2,434,000 | 1,338,700 | 398,869 | 4,587,000 | 2,476,980 | 238,992 | 3,083,000 | 2,034,780 | 62,174 | 715,000 | 650,650 | 447,019 | 4,500,000 | 4,012,800 |
| Barley .....do... | 555 | 10,000 | 10,000 | 525 | 6,300 | 5,985 | 200 | 3,200 | 2,560 | 420 | 6,300 | 5,166 | 607 | 8,800 | 16,456 |
| Buckwheat ..do... | 3,351 | 61,000 | 50,020 | 2,963 | 40,000 | 28,000 | 1,345 | 19,500 | 11,310 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do... | 17,620 | 881,000 | 687,180 | 15,706 | 1,068,000 | 683,520 | 9,360 | 702,000 | 484,380 | 1,114 | 78,000 | 75,660 | 2,271 | 159,000 | 173,310 |
| Hay. .....tons | 131,440 | 164,300 | 2,896,600 | 158,476 | 166,400 | 2,808,812 | 83,810 | 104,800 | 1,554,184 | 22,400 | 22,400 | 533,792 | 15,909 | 17,500 | 390,775 |
| Tobacco ..... lbs. | 27,049 | 16,500,000 | 1,567,500 | 63,636 | 35,000,000 | 4,200,000 | 25,757 | 8,500,000 | 1,360,000 | 100 | 45,000 | 6,750 | 502 | 291,000 | 37,800 |
| **1875.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 473,333 | 14,200,000 | 7,810,000 | 969,681 | 21,333,000 | 11,519,820 | 1,485,000 | 22,275,000 | 13,365,000 | 905,882 | 9,240,000 | 9,240,000 | 2,010,000 | 20,100,000 | 17,286,000 |
| Wheat .....do... | 463,636 | 5,100,000 | 6,477,000 | 837,500 | 6,700,000 | 8,107,000 | 406,666 | 3,050,000 | 3,782,000 | 107,142 | 750,000 | 1,275,000 | 406,666 | 3,050,000 | 4,575,000 |
| Rye. .....do .. | 25,203 | 310,000 | 238,700 | 60,555 | 545,000 | 425,100 | 37,777 | 340,000 | 295,800 | 6,153 | 40,000 | 54,800 | 28,385 | 190,000 | 284,100 |
| Oats .....do .. | 152,500 | 3,050,000 | 1,342,000 | 366,666 | 5,500,000 | 2,695,000 | 250,000 | 3,250,000 | 1,885,000 | 68,640 | 858,000 | 737,880 | 372,727 | 4,100,000 | 3,649,000 |
| Barley .....do... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,250 | 15,000 | 26,700 |
| Buckwheat ..do... | 3,111 | 72,500 | 44,225 | 2,391 | 50,600 | 33,902 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do .. | 17,361 | 1,250,000 | 675,000 | 14,754 | 1,200,000 | 629,200 | 8,764 | 745,000 | 499,150 | 1,133 | 102,000 | 103,020 | 5,000 | 340,000 | 408,000 |
| Hay.....tons. | 190,000 | 190,000 | 3,596,700 | 158,333 | 190,000 | 3,140,700 | 88,000 | 110,000 | 1,376,100 | 22,000 | 22,500 | 461,250 | 15,714 | 22,000 | 388,960 |
| Tobacco..... lbs | 32,592 | 22,000,000 | 1,826,000 | 90,476 | 57,000,000 | 4,845,000 | 29,000 | 14,750,000 | 1,430,750 | ..... | ..... | ..... | 2,454 | 1,370,000 | 319,950 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hay ..... tons | 197,500 | 237,000 | 3,436,500 | 204,800 | 256,000 | 3,537,929 | 92,200 | 116,200 | 1,292,144 | 20,000 | 24,000 | 396,000 | 18,153 | 23,000 | 347,628 | | |
| Tobacco ..... lbs | 31,150 | 21,500,000 | 1,720,000 | 82,166 | 40,300,000 | 3,944,000 | 29,500 | 16,225,000 | 1,460,250 | ..... | ..... | ..... | ..... | ..... | ..... | | |
| **1877.** | | | | | | | | | | | | | | | | | |
| Corn ..... bush. | 477,143 | 13,360,000 | 7,080,800 | 989,796 | 19,400,000 | 8,924,000 | 1,628,571 | 22,800,000 | 11,856,000 | 1,244,444 | 11,200,000 | 8,736,000 | 2,133,333 | 22,400,000 | 15,232,000 | | |
| Wheat ..... do.. | 491,304 | 6,780,000 | 9,153,000 | 908,634 | 9,450,000 | 11,151,000 | 469,879 | 3,900,000 | 4,251,000 | 122,222 | 1,210,000 | 1,875,500 | 400,000 | 3,800,000 | 5,168,000 | | |
| Rye ..... do.. | 25,410 | 810,000 | 186,000 | 53,670 | 585,000 | 286,650 | 43,258 | 385,000 | 242,550 | 6,853 | 46,600 | 62,910 | ..... | ..... | ..... | | |
| Oats ..... do.. | 206,818 | 4,550,000 | 1,456,000 | 500,000 | 8,000,000 | 2,720,000 | 256,774 | 3,080,000 | 1,830,800 | 78,461 | 1,020,000 | 693,600 | 407,692 | 5,300,000 | 3,445,000 | | |
| Buckwheat ... do.. | 4,657 | 70,000 | 49,000 | 3,461 | 45,000 | 30,150 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | | |
| Potatoes ..... do.. | 16,944 | 1,525,000 | 1,021,750 | 17,867 | 1,340,000 | 670,000 | 11,847 | 853,000 | 665,340 | 1,235 | 105,000 | 65,100 | ..... | ..... | ..... | | |
| Hay ..... tons | 192,000 | 240,000 | 2,700,000 | 200,000 | 260,000 | 2,860,000 | 93,333 | 120,000 | 1,218,420 | 20,283 | 21,500 | 307,450 | 17,440 | 21,800 | 348,800 | | |
| **1878.** | | | | | | | | | | | | | | | | | |
| Corn ..... bush. | 477,000 | 11,209,500 | 5,044,275 | 1,040,000 | 18,200,000 | 7,826,000 | 1,662,000 | 22,603,200 | 10,171,440 | 1,320,000 | 12,276,000 | 6,629,040 | 2,218,000 | 24,398,000 | 14,882,780 | | |
| Wheat ..... do.. | 491,000 | 6,383,000 | 6,255,340 | 981,700 | 7,068,240 | 6,290,733 | 465,200 | 3,023,800 | 3,023,800 | 133,100 | 732,050 | 951,665 | 394,000 | 2,758,000 | 3,254,440 | | |
| Rye ..... do.. | 25,400 | 370,810 | 196,545 | 52,000 | 473,200 | 269,724 | 42,700 | 354,410 | 232,910 | 7,000 | 38,500 | 43,505 | ..... | ..... | ..... | | |
| Oats ..... do.. | 172,000 | 3,440,000 | 963,200 | 505,000 | 7,928,500 | 2,695,690 | 278,000 | 4,448,000 | 1,912,640 | 80,000 | 1,072,000 | 578,880 | 428,400 | 7,154,280 | 3,934,854 | | |
| Barley ..... do.. | 4,700 | 84,600 | 42,300 | 3,150 | 47,250 | 24,097 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | | |
| Buckwheat ... do.. | 16,800 | 1,041,600 | 666,624 | 18,400 | 1,600,800 | 800,400 | 12,100 | 1,197,900 | 706,761 | 1,200 | 99,600 | 73,704 | 5,150 | 345,050 | 317,446 | | |
| Potatoes ..... do.. | 195,000 | 241,800 | 2,357,550 | 210,000 | 285,600 | 3,632,832 | 93,000 | 132,990 | 1,287,343 | 20,000 | 26,000 | 282,100 | 23,000 | 39,790 | 521,647 | | |
| Hay ..... tons | 42,500 | 29,750,000 | 1,636,250 | 126,000 | 86,940,000 | 4,347,000 | 20,800 | 12,896,000 | 773,760 | ..... | ..... | ..... | ..... | ..... | ..... | | |
| **1879.** | | | | | | | | | | | | | | | | | |
| Corn ..... bush. | 448,400 | 13,721,040 | 7,134,941 | 1,050,400 | 19,957,600 | 9,779,224 | 1,711,900 | 25,678,500 | 14,893,530 | 1,293,600 | 9,702,000 | 7,276,500 | 2,218,000 | 20,627,400 | 14,439,180 | | |
| Wheat ..... do.. | 486,100 | 6,999,840 | 9,939,773 | 962,100 | 8,851,320 | 11,241,176 | 460,500 | 3,223,500 | 4,126,080 | 135,800 | 1,140,720 | 1,790,930 | 401,900 | 3,617,100 | 4,557,546 | | |
| Rye ..... do.. | 20,300 | 243,600 | 194,880 | 47,800 | 430,200 | 271,026 | 40,600 | 324,800 | 259,840 | 7,600 | 38,000 | 46,360 | ..... | ..... | ..... | | |
| Oats ..... do.. | 158,200 | 3,638,600 | 1,455,440 | 489,900 | 5,878,800 | 2,233,944 | 266,900 | 4,270,400 | 1,921,680 | 88,000 | 1,320,000 | 897,600 | 449,800 | 6,747,000 | 3,845,790 | | |
| Buckwheat ... do.. | 4,500 | 90,000 | 63,900 | 2,900 | 52,200 | 32,364 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | | |
| Potatoes ..... do.. | 16,300 | 1,532,200 | 919,320 | 18,200 | 1,255,800 | 703,248 | 12,000 | 1,104,000 | 695,520 | 1,200 | 103,200 | 101,136 | 5,000 | 320,000 | 355,200 | | |
| Hay ..... tons | 169,250 | 203,100 | 2,944,950 | 184,790 | 219,900 | 2,726,760 | 85,180 | 118,400 | 1,328,448 | 20,160 | 25,200 | 157,500 | 22,436 | 35,000 | 510,650 | | |
| Tobacco ..... lbs | 40,800 | 25,826,400 | 1,291,320 | 113,400 | 86,524,200 | 4,326,210 | 21,400 | 11,898,400 | 832,888 | ..... | ..... | ..... | ..... | ..... | ..... | | |
| **1880.** | | | | | | | | | | | | | | | | | |
| Corn ..... bush | 678,190 | 21,702,080 | 10,634,019 | 1,809,200 | 45,230,000 | 18,996,600 | 2,253,300 | 36,954,120 | 19,216,142 | 1,263,000 | 11,745,900 | 9,044,343 | 2,384,700 | 21,939,240 | 15,138,076 | | |
| Wheat ..... do.. | 606,170 | 8,486,380 | 9,674,473 | 919,716 | 8,737,302 | 9,174,167 | 761,127 | 4,871,213 | 5,601,895 | 181,152 | 889,530 | 1,252,123 | 484,989 | 3,053,374 | 4,155,309 | | |
| Rye ..... do.. | 28,954 | 364,820 | 313,745 | 45,800 | 366,400 | 249,152 | 59,458 | 475,664 | 351,991 | 6,560 | 32,800 | 41,656 | 26,117 | 156,702 | 192,743 | | |
| Oats ..... do.. | 94,930 | 2,278,320 | 865,762 | 524,980 | 5,774,780 | 2,367,660 | 501,400 | 5,515,400 | 2,812,854 | 263,430 | 3,088,020 | 2,618,494 | 618,470 | 6,184,700 | 4,638,525 | | |
| Buckwheat ... do.. | 9,872 | 190,530 | 127,655 | 16,221 | 306,577 | 199,275 | 5,436 | 86,976 | 46,967 | ..... | ..... | ..... | 1,486 | 22,290 | 13,820 | | |
| Potatoes ..... do.. | 16,460 | 855,920 | 479,315 | 17,650 | 1,394,350 | 641,401 | 12,120 | 1,272,600 | 852,642 | 1,150 | 90,850 | 78,131 | 4,800 | 441,600 | 485,760 | | |
| Hay ..... tons | 205,489 | 174,666 | 2,978,965 | 130,248 | 169,323 | 2,213,052 | 74,290 | 113,664 | 1,199,155 | 15,120 | 20,412 | 376,601 | 18,431 | 34,650 | 554,400 | | |
| Tobacco ..... lbs | 26,726 | 18,841,830 | 1,318,928 | 118,821 | 78,421,860 | 6,273,749 | 63,229 | 35,724,985 | 3,215,195 | ..... | ..... | ..... | ..... | ..... | ..... | | |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco, in each State, etc., 1862–1886—Continued.**

| Products. | Maryland. | | | Virginia. | | | North Carolina. | | | South Carolina. | | | Georgia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1881.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush | 671,400 | 16,277,000 | 10,417,280 | 1,809,200 | 27,200,000 | 19,312,000 | 2,307,600 | 26,977,000 | 21,311,830 | 1,308,900 | 8,809,000 | 8,720,910 | 2,388,700 | 19,745,000 | 19,152,650 |
| Wheat.....do.. | 618,300 | 7,213,000 | 9,737,550 | 892,100 | 7,165,000 | 9,529,450 | 662,200 | 4,579,000 | 6,822,710 | 173,900 | 988,000 | 1,630,200 | 477,200 | 2,933,000 | 4,780,790 |
| Rye.....do.. | 26,300 | 285,000 | 285,000 | 47,700 | 304,000 | 279,680 | 60,600 | 376,000 | 364,720 | 7,100 | 32,000 | 51,200 | 21,900 | 144,000 | 201,600 |
| Oats .....do.. | 94,600 | 1,823,000 | 875,040 | 545,800 | 4,331,000 | 2,295,430 | 506,300 | 4,081,000 | 2,530,220 | 281,900 | 3,098,000 | 3,005,060 | 612,300 | 5,566,000 | 4,842,420 |
| Barley .....do.. | 240 | 6,200 | 6,820 | 950 | 14,750 | 16,225 | 250 | 2,500 | 2,875 | 1,200 | 16,850 | 20,220 | 1,500 | 22,000 | 27,500 |
| Buckwheat ...do.. | 9,500 | 95,000 | 85,500 | 15,800 | 153,000 | 111,690 | 5,400 | 52,000 | 36,920 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | 20,415 | 959,905 | 988,702 | 33,707 | 1,348,280 | 1,159,520 | 18,682 | 709,916 | 496,941 | 3,282 | 98,460 | 69,907 | 8,407 | 294,245 | 176,547 |
| Hay .....tons | 277,961 | 272,402 | 4,903,236 | 279,048 | 293,000 | 4,896,960 | 79,043 | 90,900 | 1,436,220 | 2,534 | 2,787 | 49,051 | 12,103 | 15,129 | 260,824 |
| Tobacco.....lbs | 38,265 | 25,869,218 | 2,069,537 | 139,663 | 77,649,854 | 2,677,907 | 56,071 | 24,827,532 | 3,351,716 | 192 | 47,528 | 6,653 | 1,004 | 242,758 | 33,986 |
| **1882.** | | | | | | | | | | | | | | | |
| Corn .....bush | 691,542 | 17,904,700 | 10,384,726 | 1,831,568 | 35,904,000 | 19,029,120 | 2,446,056 | 34,260,700 | 18,158,171 | 1,361,256 | 16,356,200 | 11,122,216 | 2,747,005 | 36,617,500 | 23,801,375 |
| Wheat .....do.. | 620,000 | 8,655,600 | 9,261,492 | 918,900 | 8,311,400 | 8,810,084 | 710,000 | 5,494,800 | 5,824,488 | 230,000 | 1,729,000 | 2,074,800 | 510,000 | 3,812,900 | 4,117,932 |
| Rye.....do.. | 27,352 | 327,750 | 216,315 | 50,085 | 334,400 | 250,800 | 63,630 | 402,320 | 345,995 | 7,313 | 34,560 | 39,744 | 27,375 | 158,400 | 158,400 |
| Oats .....do.. | 99,330 | 1,658,900 | 729,916 | 622,212 | 5,457,060 | 2,564,818 | 582,245 | 5,713,400 | 2,742,432 | 366,470 | 4,430,109 | 2,215,050 | 765,375 | 7,325,800 | 3,979,600 |
| Barley ..... do.. | 242 | 6,324 | 5,059 | 1,187 | 19,175 | 15,340 | 257 | 2,625 | 2,100 | 1,212 | 17,355 | 18,223 | 1,650 | 25,300 | 25,300 |
| Buckwheat ...do.. | 9,975 | 147,250 | 103,075 | 16,432 | 198,900 | 131,274 | 5,670 | 59,800 | 35,880 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | 20,619 | 1,574,244 | 1,070,486 | 34,718 | 2,197,696 | 1,340,595 | 19,803 | 1,100,370 | 825,277 | 3,512 | 187,074 | 159,013 | 8,827 | 397,231 | 258,200 |
| Hay.....tons | 283,520 | 286,022 | 3,861,297 | 281,838 | 310,580 | 3,897,779 | 81,414 | 97,263 | 1,087,400 | 2,990 | 3,344 | 38,456 | 15,129 | 18,155 | 190,627 |
| Tobacco.....lbs | 39,030 | 29,232,216 | 1,753,933 | 143,853 | 89,297,332 | 6,518,705 | 64,482 | 32,275,792 | 3,873,095 | 202 | 50,380 | 6,549 | 1,034 | 262,179 | 36,705 |
| **1883.** | | | | | | | | | | | | | | | |
| Corn .....bush | 691,542 | 16,251,200 | 8,288,112 | 1,919,199 | 26,868,700 | 16,121,220 | 2,494,977 | 28,692,200 | 18,649,930 | 1,388,481 | 11,107,800 | 8,108,694 | 2,829,415 | 24,615,900 | 16,492,653 |
| Wheat.....do.. | 626,200 | 7,577,000 | 8,031,620 | 928,089 | 8,352,800 | 8,770,440 | 717,100 | 4,230,800 | 4,950,036 | 218,500 | 1,156,200 | 1,477,060 | 504,900 | 2,574,900 | 3,089,890 |
| Rye.....do.. | 27,899 | 314,640 | 195,077 | 50,335 | 324,368 | 243,276 | 64,266 | 394,274 | 323,305 | 8,044 | 32,832 | 41,040 | 26,554 | 142,560 | 165,370 |
| Oats .....do.. | 100,323 | 2,023,800 | 789,282 | 628,434 | 6,275,600 | 2,949,532 | 593,890 | 5,142,000 | 2,622,420 | 362,805 | 3,544,000 | 2,232,720 | 760,662 | 7,018,700 | 3,930,472 |
| Barley .....do. | 247 | 6,514 | 4,885 | 1,211 | 18,600 | 14,880 | 265 | 2,677 | 2,142 | 1,224 | 18,223 | 16,401 | 1,666 | 23,023 | 23,023 |
| Buckwheat ...do.. | 10,573 | 117,800 | 94,240 | 16,025 | 169,067 | 131,871 | 5,953 | 49,036 | 36,777 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | 21,228 | 1,656,564 | 745,454 | 35,412 | 2,443,428 | 1,466,057 | 20,199 | 1,312,935 | 892,796 | 3,582 | 179,100 | 152,235 | 9,268 | 565,348 | 486,199 |
| Hay .....tons | 288,355 | 343,626 | 4,538,863 | 281,656 | 335,494 | 3,929,960 | 82,856 | 96,434 | 1,038,594 | 3,050 | 3,050 | 30,050 | 15,183 | 18,700 | 262,450 |
| Tobacco.....lbs | 40,503 | 31,579,793 | 2,052,102 | 129,966 | 67,805,972 | 5,429,278 | 69,000 | 29,048,213 | 3,631,027 | ..... | ..... | ..... | ..... | ..... | ..... |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Potatoes.....do.. | 20, 176 | 1, 412, 000 | 706, 000 | 34, 350 | 2, 061, 000 | 1, 133, 550 | 19, 997 | 1, 260, 000 | 693, 000 | 3, 725 | 224, 000 | 179, 200 | 9, 175 | 615, 000 | 639, 600 |
| Hay.....tons | 283, 520 | 311, 812 | 4, 648, 742 | 281, 838 | 366, 389 | 4, 396, 668 | 81, 414 | 105, 838 | 1, 121, 883 | 2, 990 | 3, 738 | 47, 473 | 15, 129 | 19, 668 | 261, 584 |
| Tobacco.....lbs. | 41, 811 | 31, 255, 000 | 2, 281, 615 | 149, 495 | 99, 763, 000 | 7, 382, 462 | 69, 600 | 34, 858, 000 | 4, 008, 670 | ..... | ..... | ..... | ..... | ..... | ..... |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 726, 336 | 15, 999, 000 | 7, 359, 540 | 2, 132, 230 | 31, 838, 000 | 14, 963, 860 | 2, 545, 126 | 25, 199, 000 | 13, 859, 460 | 1, 487, 341 | 13, 453, 000 | 7, 533, 680 | 2, 857, 700 | 32, 162, 000 | 18, 653, 960 |
| Wheat.....do.. | 580, 482 | 5, 534, 000 | 5, 035, 940 | 651, 140 | 2, 833, 000 | 2, 634, 690 | 682, 888 | 2, 790, 000 | 2, 790, 000 | 220, 030 | 1, 170, 000 | 1, 287, 000 | 453, 375 | 2, 817, 000 | 3, 070, 530 |
| Rye.....do.. | 30, 759 | 240, 000 | 155, 948 | 48, 216 | 323, 000 | 216, 441 | 64, 895 | 273, 000 | 231, 675 | 8, 636 | 32, 000 | 32, 144 | 26, 814 | 121, 000 | 136, 349 |
| Oats.....do.. | 111, 100 | 2, 475, 000 | 866, 250 | 621, 2.0 | 8, 664, 000 | 3, 552, 246 | 599, 117 | 4, 483, 000 | 2, 241, 500 | 413, 963 | 3, 510, 000 | 1, 895, 400 | 709, 640 | 6, 395, 000 | 3, 389, 350 |
| Barley ..... do.. | 277 | 6, 000 | 4, 063 | 1, 175 | 20, 000 | 12, 984 | 276 | 3, 000 | 3, 312 | 1, 236 | 16, 000 | 17, 675 | 1, 699 | 24, 000 | 26, 143 |
| Buckwheat...do.. | 11, 106 | 144, 000 | 86, 627 | 20, 734 | 187, 000 | 113, 830 | 6, 156 | 52, 000 | 34, 012 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes.....do.. | 20, 378 | 1, 528, 000 | 748, 892 | 35, 037 | 2, 102, 000 | 1, 072, 132 | 20, 597 | 1, 256, 000 | 716, 158 | 3, 911 | 235, 000 | 175, 995 | 9, 175 | 578, 000 | 543, 344 |
| Hay.....tons | 286, 355 | 272, 037 | 3, 740, 509 | 295, 930 | 251, 541 | 3, 340, 464 | 101, 768 | 96, 680 | 1, 129, 222 | 4, 336 | 4, 336 | 59, 620 | 16, 642 | 16, 642 | 236, 325 |
| Tobacco.....lbs. | 43, 065 | 28, 552, 000 | 2, 084, 303 | 164, 445 | 107, 711, 000 | 7, 970, 649 | 77, 952 | 37, 417, 000 | 3, 966, 198 | ..... | ..... | ..... | ..... | ..... | ..... |
| **1886.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 719, 073 | 15, 039, 000 | 6, 466, 770 | 2, 110, 908 | 32, 793, 000 | 14, 756, 850 | 2, 596, 029 | 27, 215, 000 | 15, 512, 550 | 1, 457, 594 | 13, 318, 000 | 7, 990, 800 | 2, 886, 277 | 31, 197, 000 | 18, 718, 200 |
| Wheat.....do.. | 586, 287 | 7, 194, 000 | 5, 899, 080 | 683, 697 | 5, 581, 000 | 4, 520, 610 | 696, 546 | 3, 209, 000 | 3, 209, 000 | 187, 026 | 936, 000 | 1, 010, 880 | 385, 954 | 1, 690, 000 | 1, 774, 500 |
| Rye.....do.. | 30, 750 | 258, 000 | 154, 800 | 51, 327 | 385, 000 | 238, 700 | 65, 551 | 315, 000 | 270, 900 | 8, 285 | 41, 000 | 43, 050 | 27, 085 | 146, 000 | 163, 520 |
| Oats .....do.. | 113, 322 | 2, 470, 000 | 815, 100 | 633, 655 | 8, 577, 000 | 2, 916, 186 | 635, 064 | 6 276, 000 | 2, 824, 200 | 393, 265 | 3, 440, 000 | 2, 132, 800 | 589, 001 | 5, 301, 000 | 3, 180, 600 |
| Barley .....do.. | ..... | ..... | ..... | 1, 151 | 21, 000 | 13, 230 | 284 | 4, 000 | 2, 680 | ..... | ..... | ..... | 1, 516 | 20, 000 | 19, 000 |
| Buckwheat ...do.. | 10, 894 | 131, 000 | 81, 220 | 20, 941 | 178, 000 | 106, 800 | 6, 750 | 57, 000 | 34, 200 | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | 20, 786 | 1, 393, 000 | 640, 780 | 35, 387 | 2, 300, 000 | 1, 081, 000 | 21, 215 | 1, 273, 000 | 712, 880 | 4, 107 | 259, 000 | 212, 380 | 9, 683 | 590, 000 | 560, 500 |
| Hay... .....tons | 289, 219 | 312, 843 | 3, 597, 695 | 301, 849 | 296, 818 | 3, 116, 589 | 106, 856 | 111, 182 | 1, 223, 002 | 24, 000 | 25, 200 | 323, 064 | 33, 000 | 34, 980 | 454, 740 |
| Tobacco. ... lbs. | 43, 892 | 25, 238, 000 | 1, 640, 470 | 161, 397 | 91, 189, 000 | 6, 383, 230 | 75, 141 | 31, 559, 000 | 2, 998, 105 | ..... | ..... | ..... | ..... | ..... | ..... |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862—1886—Continued.**

| Products. | Florida.a | | | Alabama.a | | | Mississippi.a | | | Louisiana.a | | | Texas.a | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1866.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush | 150,398 | 1,984,073 | 2,976,110 | 2,399,676 | 21,597,083 | 32,611,595 | 821,631 | 11,913,650 | 18,704,430 | 406,473 | 6,910,035 | 8,499,343 | 780,610 | 20,295,863 | 19,078,111 |
| Wheat .....do | ..... | ..... | ..... | 115,432 | 657,960 | 1,519,626 | 51,737 | 258,687 | 654,478 | ..... | ..... | ..... | 153,994 | 1,847,931 | 2,679,500 |
| Rye.....do | ..... | 12,783 | ..... | 6,673 | 43,474 | 92,165 | 3,116 | 23,684 | 48,078 | ..... | ..... | ..... | 7,238 | 123,046 | 132,890 |
| Oats .....do | 834 | 18,759 | 23,449 | 43,683 | 497,990 | 522,840 | 9,785 | 101,768 | 110,927 | ..... | 89,377 | ..... | 42,528 | 1,084,478 | 932,651 |
| Barley .....do | ..... | ..... | ..... | 1,042 | 9,383 | 17,546 | 76 | 1,060 | 2,205 | ..... | ..... | ..... | 2,643 | 60,805 | 58,981 |
| Buckwheat ...do | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,700 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do | 82 | 15,388 | 13,080 | 3,951 | 422,815 | 334,024 | 5,070 | 385,318 | 246,604 | 2,426 | 206,258 | 249,572 | 1,915 | 250,822 | 175,575 |
| Hay.....tons | 3,252 | 9,756 | 201,169 | 80,854 | 80,854 | 1,506,310 | 34,035 | 29,611 | 814,302 | ..... | 36,900 | 1,107,000 | 10,366 | 15,543 | 211,385 |
| Tobacco.....lbs | ..... | ..... | ..... | 1,085 | 349,371 | 108,305 | 662 | 165,507 | 49,652 | 156 | 59,910 | 23,964 | 153 | 127,288 | 26,730 |
| **1867.** | | | | | | | | | | | | | | | |
| Corn .....bush | 211,864 | 2,500,000 | 3,450,000 | 2,191,358 | 35,500,000 | 28,045,000 | 1,252,038 | 19,657,000 | 21,426,130 | 611,217 | 9,535,000 | 10,488,500 | 734,609 | 20,716,000 | 15,537,000 |
| Wheat .....do | 177 | 1,400 | 3,080 | 122,307 | 954,000 | 1,955,700 | 25,263 | 240,000 | 576,000 | 5,000 | 40,000 | 100,000 | 83,578 | 794,000 | 1,500,660 |
| Rye.....do | 1,375 | 11,000 | 18,700 | 5,316 | 42,000 | 68,460 | 1,913 | 22,000 | 42,240 | 1,200 | 15,000 | 28,800 | 6,134 | 100,000 | 128,000 |
| Barley .....do | 882 | 15,000 | 18,750 | 51,025 | 597,000 | 519,390 | 6,923 | 90,000 | 96,300 | 4,285 | 60,000 | 97,200 | 34,595 | 813,000 | 642,270 |
| Buckwheat .. do | 209 | 3,000 | 6,000 | 555 | 8,000 | 15,680 | 1,125 | 9,000 | 13,500 | ..... | ..... | ..... | 1,653 | 41,000 | 45,100 |
| Potatoes .....do | 104 | 15,000 | 16,500 | 6,657 | 482,000 | 284,380 | 4,847 | 412,000 | 321,360 | 2,386 | 241,000 | 291,610 | 2,325 | 303,000 | 209,070 |
| Hay .....tons | 8,333 | 10,000 | 210,000 | 92,000 | 92,000 | 1,840,000 | 30,769 | 40,000 | 657,200 | 30,666 | 46,000 | 908,500 | 10,000 | 17,000 | 282,200 |
| Tobacco.....lbs | 1,000 | 500,000 | 150,000 | 535 | 321,000 | 109,140 | 240 | 120,000 | 36,000 | 30 | 15,000 | 4,500 | 220 | 110,000 | 27,500 |
| **1868.** | | | | | | | | | | | | | | | |
| Corn .....bush | 280,952 | 2,950,000 | 4,150,500 | 2,892,592 | 31,240,000 | 26,866,400 | 2,077,134 | 35,519,000 | 26,284,060 | 790,772 | 17,397,000 | 13,047,750 | 853,480 | 21,337,000 | 13,228,940 |
| Wheat.....do | 111 | 1,000 | 2,750 | 135,901 | 829,000 | 1,641,420 | 26,593 | 242,000 | 529,980 | 6,840 | 58,000 | 125,000 | 64,893 | 389,000 | 875,250 |
| Rye.....do | 900 | 9,000 | 15,750 | 6,724 | 39,000 | 65,910 | 2,006 | 21,000 | 41,370 | 1,828 | 21,000 | 39,900 | 7,881 | 93,000 | 147,870 |
| Barley .....do | 1,200 | 13,800 | 13,800 | 48,461 | 567,000 | 498,960 | 7,189 | 110,000 | 1,111,000 | 3,800 | 57,000 | 91,200 | 32,368 | 861,000 | 774,900 |
| Buckwheat ...do | 200 | 3,000 | 6,000 | 792 | 8,000 | 14,640 | 810 | 8,100 | 11,340 | ..... | ..... | ..... | 3,000 | 33,000 | 71,280 |
| Potatoes .....do | 163 | 18,000 | 30,600 | 5,573 | 340,000 | 513,400 | 6,800 | 442,000 | 640,900 | 2,606 | 325,000 | 568,750 | 5,573 | 340,000 | 510,000 |
| Hay.....tons | 8,500 | 8,500 | 178,500 | 51,204 | 85,000 | 1,638,800 | 33,600 | 42,000 | 714,000 | 20,500 | 41,000 | 410,000 | 13,840 | 17,300 | 173,000 |
| Tobacco.....lbs | 905 | 480,000 | 134,400 | 600 | 340,000 | 95,200 | 160 | 126,000 | 41,958 | 31 | 22,000 | 6,600 | 238 | 111,000 | 35,520 |
| **1869.** | | | | | | | | | | | | | | | |
| Corn .....bush | 275,725 | 2,160,000 | 4,405,000 | 2,612,[illegible] | [illegible] | [illegible] | 1,714,285 | 36,000,000 | 33,600,000 | 674,000 | 16,000,000 | 18,[illegible] | 793,103 | 23,000,000 | 16,790,000 |
| | | | | | | | | | | | | | 112,612 | 1,250,000 | [illegible] |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1870.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 208, 055 | 2, 247, 000 | 3, 033, 450 | 7, 019, 085 | 35, 334, 000 | 22, 800, 620 | 1, 836, 363 | 30, 300, 000 | 29, 694, 000 | 800, 000 | 18, 000, 000 | 19, 800, 000 | 893, 962 | 23, 690, 000 | 25, 111, 400 |
| Wheat.....do.. | ..... | ..... | ..... | 123, 928 | 1, 041, 000 | 1, 352, 480 | 22, 783 | 221, 000 | 335, 920 | 4, 226 | 41, 000 | 62, 320 | 104, 700 | 1, 225, 000 | 2, 119, 250 |
| Rye..... do.. | ..... | ..... | ..... | 6, 185 | 60, 000 | 63, 600 | 2, 100 | 21, 000 | 34, 020 | 2, 100 | 21, 000 | 34, 020 | 4, 973 | 95, 000 | 105, 450 |
| Oats .....do.. | 9, 312 | 116, 400 | 116, 400 | 44, 871 | 700, 000 | 553, 000 | 20, 689 | 300, 000 | 270, 000 | 3, 480 | 87, 000 | 65, 250 | 69, 444 | 1, 500, 000 | 1, 500, 000 |
| Barley.....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1, 800 | 54, 000 | 71, 820 |
| Buckwheat...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes.....do.. | 133 | 10, 000 | 11, 500 | 6, 428 | 450, 000 | 616, 500 | 5, 269 | 392, 000 | 454, 720 | 2, 828 | 297, 000 | 344, 520 | 3, 125 | 400, 000 | 532, 000 |
| Hay .....tons. | ..... | ..... | ..... | 46, 616 | 62, 000 | 1, 240, 000 | 28, 467 | 39, 000 | 828, 750 | 23, 866 | 35, 800 | 1, 020, 300 | 15, 625 | 25, 000 | 384, 000 |
| Tobacco .....lbs | 242 | 165, 000 | 24, 750 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1871.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 188, 971 | 2, 022, 000 | 2, 203, 980 | 1, 315, 862 | 19, 080, 000 | 17, 553, 600 | 1, 298, 571 | 18, 180, 000 | 17, 816, 400 | 562, 500 | 8, 100, 000 | 9, 072, 000 | 1, 097, 210 | 20, 847, 000 | 23, 140, 170 |
| Wheat.....do.. | ..... | ..... | ..... | 132, 063 | 832, 000 | 1, 297, 920 | 19, 800 | 198, 000 | 314, 820 | ..... | ..... | ..... | 47, 913 | 551, 000 | 1, 085, 470 |
| Rye.....do.. | 52 | 600 | 900 | 2, 608 | 24, 000 | 43, 200 | 1, 934 | 17, 800 | 30, 260 | 100 | 1, 100 | 1, 870 | 3, 471 | 42, 000 | 69, 000 |
| Oats .....do.. | 8, 923 | 116, 000 | 117, 160 | 50, 149 | 672, 000 | 584, 640 | 33, 695 | 465, 000 | 446, 400 | 1, 950 | 39, 000 | 43, 680 | 26, 892 | 675, 000 | 702, 000 |
| Barley .....do.. | ..... | ..... | ..... | 387 | 6, 000 | 6, 600 | 218 | 3, 500 | 4, 025 | 66 | 1, 200 | 1, 392 | 2, 100 | 42, 000 | 56, 700 |
| Buckwheat ...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | 132 | 9, 700 | 18, 721 | 1, 847 | 157, 000 | 166, 420 | 2, 534 | 223, 000 | 301, 050 | 1, 232 | 74, 000 | 101, 380 | 2, 095 | 220, 000 | 407, 000 |
| Hay .....tons. | ..... | ..... | ..... | 13, 984 | 18, 600 | 362, 700 | 10, 758 | 15, 600 | 337, 896 | 10, 666 | 16, 000 | 400, 000 | 21, 028 | 22, 500 | 547, 425 |
| Tobacco.....lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1872.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 200, 000 | 1, 920, 000 | 2, 304, 000 | 1, 300, 900 | 22, 896, 000 | 17, 858, 880 | 1, 246, 628 | 21, 816, 000 | 19, 198, 080 | 547, 297 | 10, 125, 000 | 8, 910, 000 | 1, 104, 110 | 27, 934, 000 | 12, 011, 620 |
| Wheat.....do.. | ..... | ..... | ..... | 116, 421 | 1, 106, 000 | 1, 636, 880 | 19, 320 | 199, 000 | 312, 430 | ..... | ..... | ..... | 74, 432 | 1, 377, 000 | 2, 272, 050 |
| Rye.....do.. | ..... | ..... | ..... | 2, 000 | 22, 000 | 28, 160 | 1, 777 | 16, 000 | 28, 000 | ..... | ..... | ..... | 3, 139 | 54, 000 | 74, 520 |
| Oats .....do.. | 9, 285 | 104, 000 | 96, 720 | 51, 666 | 651, 000 | 533, 820 | 36, 800 | 460, 000 | 487, 600 | 2, 094 | 40, 000 | 52, 800 | 30, 826 | 783, 000 | 634, 230 |
| Barley .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2, 040 | 51, 000 | 51, 000 |
| Buckwheat ...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | ..... | ..... | ..... | 1, 934 | 147, 000 | 169, 050 | 2, 458 | 209, 000 | 242, 440 | 1, 127 | 62, 000 | 53, 940 | 2, 454 | 270, 000 | 510, 300 |
| Hay .....tons. | ..... | ..... | ..... | 13, 900 | 13, 900 | 254, 787 | 9, 920 | 12, 400 | 299, 336 | 11, 517 | 12, 900 | 300, 957 | 30, 442 | 34, 400 | 465, 088 |
| Tobacco.....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1873.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 203, 077 | 2, 112, 000 | 2, 344, 320 | 1, 500, 069 | 21, 751, 000 | 18, 270, 840 | 1, 196, 322 | 18, 543, 000 | 15, 761, 550 | 552, 242 | 9, 112, 000 | 8, 200, 800 | 1, 249, 631 | 23, 743, 000 | 18, 994, 400 |
| Wheat.....do.. | ..... | ..... | ..... | 121, 036 | 884, 000 | 1, 502, 800 | 19, 687 | 189, 000 | 330, 750 | ..... | ..... | ..... | 82, 588 | 1, 404, 000 | 1, 965, 600 |
| Rye.....do.. | ..... | ..... | ..... | 2, 127 | 20, 000 | 31, 200 | 1, 500 | 15, 000 | 24, 000 | ..... | ..... | ..... | 2, 941 | 50, 000 | 55, 000 |
| Oats .....do.. | 8, 384 | 109, 000 | 111, 180 | 52, 451 | 813, 000 | 634, 140 | 34, 166 | 492, 000 | 423, 120 | 2, 147 | 35, 000 | 29, 400 | 33, 900 | 1, 017, 000 | 833, 940 |
| Barley.....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1, 900 | 57, 000 | 59, 280 |
| Buckwheat...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | ..... | ..... | ..... | 2, 125 | 170, 000 | 204, 000 | 2, 368 | 206, 000 | 247, 200 | 1, 000 | 60, 000 | 63, 000 | 2, 755 | 248, 000 | 409, 200 |
| Hay .....tons. | ..... | ..... | ..... | 14, 167 | 17, 000 | 314, 500 | 10, 236 | 13, 000 | 263, 250 | 10, 917 | 13, 100 | 229, 250 | 36, 667 | 55, 000 | 701, 250 |
| Tobacco.....lbs. | 133 | 80, 000 | 26, 400 | 275 | 200, 000 | 30, 000 | 115 | 85, 000 | 14, 450 | 45 | 35, 000 | 6, 300 | 180 | 150, 000 | 39, 300 |

a No data from 1862 to 1865, inclusive.

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862–1886—Continued.

| Product. | Florida. | | | Alabama. | | | Mississippi. | | | Louisiana. | | | Texas. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1874.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 199,245 | 2,112,000 | 2,090,880 | 1,644,553 | 20,228,000 | 18,812,040 | 1,330,217 | 18,357,000 | 18,540,570 | 505,548 | 7,836,000 | 7,836,000 | 1,478,526 | 28,016,000 | 21,012,000 |
| Wheat..... do.. | ..... | ..... | ..... | 120,778 | 1,087,000 | 1,587,020 | 29,891 | 275,000 | 481,250 | ..... | ..... | ..... | 117,920 | 1,474,000 | 1,989,900 |
| Rye.....do. | ..... | ..... | ..... | 2,308 | 21,000 | 31,500 | 1,489 | 14,000 | 22,540 | ..... | ..... | ..... | 3,077 | 40,000 | 44,400 |
| Oats .....do. | 9,750 | 117,000 | 118,170 | 53,985 | 626,000 | 569,660 | 44,069 | 639,000 | 651,780 | 2,276 | 28,000 | 30,240 | 41,103 | 1,118,000 | 939,120 |
| Barley .....do.. | ..... | ..... | ..... | 652 | 7,500 | 7,500 | ..... | ..... | ..... | ..... | ..... | ..... | 2,065 | 63,000 | 54,180 |
| Buckwheat ...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | ..... | ..... | ..... | 2,266 | 136,000 | 178,160 | 2,268 | 127,000 | 148,590 | 767 | 46,000 | 44,160 | 3,328 | 233,000 | 347,170 |
| Hay .....tons. | ..... | ..... | ..... | 14,571 | 15,300 | 267,750 | 10,400 | 13,000 | 274,170 | 10,750 | 12,900 | 258,000 | 44,286 | 62,000 | 677,040 |
| Tobacco.....lbs. | 327 | 216,000 | 47,520 | 302 | 166,000 | 33,200 | 133 | 80,000 | 16,800 | ..... | ..... | ..... | 188 | 141,000 | 31,725 |
| **1875.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 215,000 | 2,150,000 | 2,322,000 | 1,944,444 | 24,500,000 | 18,375,000 | 1,290,000 | 23,220,000 | 16,718,400 | 510,967 | 7,920,000 | 7,048,800 | 1,550,000 | 31,000,000 | 25,730,000 |
| Wheat.....do.. | ..... | ..... | ..... | 140,000 | 1,190,000 | 1,463,700 | 38,181 | 420,000 | 634,200 | ..... | ..... | ..... | 139,444 | 2,510,000 | 3,187,700 |
| Rye.....do.. | ..... | ..... | ..... | 2,095 | 22,000 | 33,440 | 1,313 | 15,500 | 22,010 | ..... | ..... | ..... | 2,872 | 52,000 | 57,200 |
| Oats ..... do. | 9,461 | 123,000 | 129,150 | 60,000 | 840,000 | 705,600 | 43,243 | 800,000 | 712,000 | 2,250 | 31,500 | 34,650 | 50,312 | 1,610,000 | 1,159,200 |
| Barley ..... do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,333 | 70,000 | 66,500 |
| Buckwheat .. do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do.. | ..... | ..... | ..... | 3,100 | 155,000 | 189,100 | 3,200 | 240,000 | 232,800 | 933 | 79,000 | 77,000 | 4,000 | 400,000 | 488,000 |
| Hay.....tons. | ..... | ..... | ..... | 16,923 | 22,000 | 427,460 | 14,666 | 22,000 | 374,000 | 10,000 | 15,000 | 243,750 | 60,000 | 75,000 | 937,500 |
| Tobacco.....lbs. | 600 | 450,000 | 112,500 | 376 | 175,000 | 43,750 | 353 | 112,000 | 28,000 | ..... | ..... | ..... | 207 | 135,000 | 33,750 |
| **1876.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 250,000 | 2,500,000 | 2,150,000 | 2,016,538 | 26,215,000 | 12,583,200 | 1,333,333 | 20,000,000 | 11,000,000 | 697,674 | 12,000,000 | 8,400,000 | 1,920,000 | 48,000,000 | 24,000,000 |
| Wheat .....do.. | ..... | ..... | ..... | 175,384 | 1,140,000 | 1,402,200 | 42,207 | 325,000 | 448,500 | ..... | ..... | ..... | 365,384 | 4,750,000 | 5,130,000 |
| Rye.....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,200 | 56,000 | 53,200 |
| Oats .....do.. | 9,777 | 132,000 | 130,680 | 127,659 | 1,800,000 | 1,206,000 | 47,852 | 780,000 | 538,200 | ..... | ..... | ..... | 117,741 | 3,650,000 | 2,117,000 |
| Barley ... ...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2,758 | 80,000 | 65,600 |
| Buckwheat ...do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes .....do | ..... | ..... | ..... | 4,642 | 260,000 | 249,600 | 4,000 | 320,000 | 307,200 | 555 | 40,000 | 34,000 | 5,726 | 544,000 | 364,480 |
| Hay .....tons | ..... | ..... | ..... | 18,461 | 24,000 | 402,000 | 17,407 | 23,500 | 383,385 | ..... | ..... | ..... | 57,971 | 80,000 | 900,800 |
| Tobacco.... ..lbs. | 321 | 225,000 | 45,000 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 234 | 175,000 | 34,500 |
| **1877.** | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1878.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 236, 000 | 2, 124, 000 | 1, 550, 520 | 1, 994, 000 | 23, 928, 000 | 14, 117, 520 | 1, 498, 000 | 19, 474, 000 | 12, 463, 360 | 848, 000 | 16, 875, 200 | 10, 125, 120 | 2, 246, 000 | 58, 396, 000 | 25, 694, 240 |
| Wheat..... do.. | ..... | ..... | ..... | 172, 000 | 1, 255, 600 | 1, 318, 380 | 63, 000 | 428, 400 | 578, 340 | ..... | ..... | ..... | 450, 000 | 7, 200, 000 | 6, 192, 000 |
| Rye.....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3, 000 | 54, 000 | 38, 800 |
| Oats .....do.. | 10, 500 | 160, 650 | 122, 094 | 160, 600 | 2, 617, 780 | 1, 413, 601 | 56, 000 | 929, 600 | 632, 128 | 1, 000 | 14, 000 | 8, 260 | 140, 500 | 5, 531, 500 | 2, 323, 230 |
| Potatoes .....do.. | ..... | ..... | ..... | 4, 450 | 453, 900 | 354, 042 | 4, 200 | 306, 600 | 283, 138 | ..... | ..... | ..... | 7, 200 | 604, 800 | 598, 752 |
| Hay .....tons | ..... | ..... | ..... | 19, 000 | 34, 200 | 577, 980 | 18, 000 | 27, 720 | 441, 025 | ..... | ..... | ..... | 80, 000 | 127, 200 | 1, 240, 200 |
| **1879.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 228, 900 | 1, 945, 650 | 1, 575, 976 | 1, 954, 100 | 25, 403, 300 | 16, 766, 178 | 1, 557, 900 | 24, 926, 400 | 15, 454, 368 | 839, 500 | 12, 592, 500 | 9, 570, 300 | 2, 246, 000 | 29, 198, 000 | 30, 073, 940 |
| Wheat.....do.. | ..... | ..... | ..... | 178, 900 | 1, 502, 760 | 1, 983, 643 | 58, 000 | 417, 600 | 567, 936 | ..... | ..... | ..... | 454, 500 | 3, 454, 200 | 3, 972, 330 |
| Rye.....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2, 700 | 32, 400 | 32, 400 |
| Oats .....do.. | 11, 300 | 180, 800 | 150, 064 | 157, 400 | 2, 675, 800 | 1, 739, 270 | 57, 100 | 662, 360 | 404, 040 | 1, 000 | 14, 000 | 9, 380 | 158, 500 | 3, 962, 500 | 2, 456, 750 |
| Potatoes ..... do.. | ..... | ..... | ..... | 4, 600 | 450, 800 | 450, 800 | 4, 000 | 316, 000 | 274, 920 | ..... | ..... | ..... | 6, 600 | 310, 200 | 400, 158 |
| Hay.....tons | ..... | ..... | ..... | 22, 229 | 34, 100 | 473, 244 | 15, 814 | 27, 200 | 403, 376 | ..... | ..... | ..... | 121, 296 | 131, 000 | 1, 524, 840 |
| **1880.** | | | | | | | | | | | | | | | |
| Corn..... bush | 374, 700 | 3, 522, 180 | 2, 993, 853 | 1, 828, 980 | 22, 679, 352 | 15, 195, 166 | 1, 590, 300 | 23, 218, 380 | 14, 627, 579 | 784, 880 | 14, 912, 720 | 9, 096, 759 | 2, 670, 180 | 66, 754, 500 | 35, 379, 885 |
| Wheat..... do.. | ..... | ..... | ..... | 259, 670 | 1, 402, 218 | 1, 696, 684 | 41, 348 | 281, 166 | 362, 704 | ..... | ..... | ..... | 376, 014 | 3, 008, 112 | 3, 158, 518 |
| Rye.....do.. | ..... | ..... | ..... | 5, 773 | 32, 906 | 34, 222 | ..... | ..... | ..... | ..... | ..... | ..... | 3, 114 | 40, 482 | 36, 434 |
| Oats .....do.. | 45, 900 | 436, 050 | 414, 247 | 318, 080 | 2, 926, 336 | 2, 136, 225 | 201, 400 | 3, 021, 000 | 1, 993, 860 | 27, 000 | 405, 000 | 234, 900 | 266, 790 | 6, 936, 540 | 3, 190, 808 |
| Barley .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5, 760 | 149, 760 | 100, 339 |
| Potatoes ..... do.. | ..... | ..... | ..... | 4, 690 | 370, 510 | 285, 293 | 4, 040 | 404, 000 | 359, 560 | ..... | ..... | ..... | 7, 460 | 753, 460 | 858, 944 |
| Hay.....tons | ..... | ..... | ..... | 21, 280 | 34, 100 | 518, 963 | 17, 570 | 28, 288 | 393, 203 | ..... | ..... | ..... | 101, 813 | 196, 500 | 1, 768, 500 |
| **1881.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 359, 700 | 3, 170, 000 | 3, 170, 000 | 2, 035, 700 | 26, 250, 000 | 19, 642, 500 | 1, 606, 200 | 17, 646, 000 | 16, 940, 160 | 745, 600 | 9, 693, 000 | 9, 499, 140 | 2, 803, 700 | 33, 377, 000 | 33, 043, 230 |
| Wheat.....do.. | 95 | 480 | 792 | 222, 500 | 1, 479, 000 | 2, 336, 820 | 34, 900 | 197, 000 | 315, 200 | 1, 600 | 5, 350 | 8, 025 | 263, 200 | 3, 339, 000 | 4, 674, 600 |
| Rye.....do.. | 650 | 3, 200 | 5, 120 | 5, 400 | 31, 000 | 44, 330 | 850 | 5, 250 | 7, 350 | 27, 100 | 235, 000 | 329, 000 | 3, 000 | 42, 000 | 50, 400 |
| Oats .....do.. | 47, 800 | 392, 000 | 360, 640 | 337, 200 | 3, 073, 000 | 2, 734, 970 | 211, 700 | 2, 185, 000 | 1, 857, 250 | 26, 400 | 364, 000 | 323, 960 | 311, 100 | 8, 324, 000 | 5, 077, 640 |
| Barley .....do.. | ..... | ..... | ..... | 600 | 5, 780 | 7, 919 | ..... | ..... | ..... | ..... | ..... | ..... | 5, 500 | 106, 000 | 95, 400 |
| Potatoes ..... do.. | 1, 476 | 59, 040 | 32, 472 | 7, 643 | 366, 864 | 330, 178 | 7, 458 | 298, 320 | 274, 454 | 5, 343 | 203, 034 | 192, 882 | 6, 936 | 277, 440 | 271, 891 |
| Hay.....tons.. | 156 | 164 | 3, 116 | 9, 068 | 10, 881 | 179, 379 | 7, 889 | 9, 072 | 14[illegible]416 | 31, 980 | 35, 178 | 569, 884 | 53, 122 | 62, 684 | 730, 269 |
| Tobacco.....lbs. | 107 | 23, 085 | 4, 617 | 2, 110 | 460, 133 | 83, 903 | 1, 519 | 436, 010 | 74, 121 | ..... | ..... | ..... | 716 | 217, 950 | 39, 231 |
| **1882.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 392, 073 | 3, 708, 000 | 2, 967, 120 | 2, 300, 341 | 31, 982, 500 | 19, 189, 500 | 1, 798, 944 | 30, 233, 600 | 16, 628, 480 | 790, 336 | 14, 636, 400 | 8, 781, 840 | 3, 280, 320 | 63, 416, 300 | 36, 781, 454 |
| Wheat.....do.. | 80 | 350 | 437 | 285, 000 | 1, 700, 800 | 1, 904, 896 | 55, 000 | 250, 100 | 307, 623 | 2, 200 | 7, 500 | 9, 375 | 460, 600 | 4, 173, 700 | 4, 090, 226 |
| Rye.....do.. | 662 | 3, 424 | 4, 520 | 5, 940 | 32, 860 | 36, 146 | 884 | 5, 512 | 4, 961 | 1, 200 | 9, 600 | 8, 640 | 4, 800 | 60, 900 | 56, 028 |
| Oats .....do.. | 52, 580 | 509, 600 | 382, 200 | 414, 756 | 4, 302, 200 | 2, 581, 320 | 268, 859 | 3, 080, 800 | 1, 756, 056 | 32, 472 | 527, 800 | 316, 680 | 388, 875 | 9, 988, 800 | 5, 393, 952 |
| Barley .....do.. | ..... | ..... | ..... | 630 | 6, 358 | 6, 994 | ..... | ..... | ..... | ..... | ..... | ..... | 6, 325 | 118, 720 | 94, 976 |
| Potatoes ..... do.. | 1, 579 | 70, 848 | 67, 306 | 7, 949 | 410, 888 | 369, 799 | 7, 831 | 363, 950 | 309, 357 | 5, 877 | 263, 944 | 237, 555 | 7, 976 | 485, 520 | 461, 244 |
| Hay .....tons | 211 | 218 | 3, 205 | 10, 882 | 12, 513 | 150, 156 | 9, 625 | 10, 886 | 157, 847 | 36, 777 | 40, 445 | 635, 143 | 70, 652 | 81, 489 | 876, 007 |
| Tobacco.....lbs. | 160 | 24, 239 | 4, 363 | 2, 173 | 475, 456 | 71, 318 | 1, 595 | 462, 171 | 60, 082 | ..... | ..... | ..... | 788 | 241, 924 | 33, 869 |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862–1886—Continued.**

| Products. | Florida. | | | Alabama. | | | Mississippi. | | | Louisiana. | | | Texas. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1883.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 399,914 | 3,390,200 | 2,787,344 | 2,277,338 | 26,189,300 | 16,761,152 | 1,870,902 | 25,257,100 | 15,911,973 | 924,693 | 13,130,600 | 8,666,196 | 3,608,362 | 63,146,300 | 37,887,780 |
| Wheat.....do.. | ..... | ..... | ..... | 276,450 | 1,437,500 | 1,653,125 | 49,500 | 247,500 | 297,000 | ..... | ..... | ..... | 506,600 | 4,301,000 | 4,301,000 |
| Rye.....do.. | 737 | 3,595 | 4,673 | 5,999 | 32,203 | 38,644 | 884 | 5,347 | 6,951 | 1,224 | 7,680 | 10,368 | 5,040 | 57,855 | 60,784 |
| Oats .....do.. | 51,528 | 504,500 | 398,555 | 427,199 | 4,517,300 | 2,574,861 | 374,236 | 3,142,400 | 1,885,440 | 34,096 | 475,000 | 308,750 | 416,096 | 9,489,300 | 4,839,543 |
| Barley .....do.. | ..... | ..... | ..... | 636 | 6,739 | 6,739 | ..... | ..... | ..... | ..... | ..... | ..... | 7,463 | 127,030 | 95,272 |
| Potatoes .....do.. | 1,816 | 159,808 | 143,827 | 8,903 | 587,598 | 528,938 | 8,223 | 518,049 | 440,342 | 5,995 | 449,625 | 359,700 | 8,215 | 492,900 | 443,610 |
| Hay .....tons | 230 | 283 | 3,679 | 11,317 | 14,712 | 209,556 | 10,106 | 13,643 | 191,002 | 30,525 | 41,209 | 546,019 | 77,717 | 107,249 | 1,136,839 |
| **1884.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 403,913 | 3,837,000 | 3,069,600 | 2,322,885 | 30,197,000 | 18,420,170 | 1,889,600 | 25,510,000 | 15,816,200 | 865,450 | 11,007,000 | 7,374,690 | 3,752,700 | 60,299,000 | 37,379,800 |
| Wheat.....do.. | ..... | ..... | ..... | 278,450 | 1,675,000 | 1,675,000 | 48,060 | 238,000 | 238,000 | ..... | ..... | ..... | 556,600 | 5,561,000 | 4,838,070 |
| Rye.....do.. | ..... | ..... | ..... | 6,059 | 33,000 | 41,250 | 840 | 5,000 | 6,000 | 1,260 | 8,000 | 9,600 | 5,544 | 59,000 | 40,120 |
| Oats .....do.. | 52,560 | 494,000 | 296,400 | 405,830 | 5,015,000 | 2,758,250 | 348,040 | 3,048,000 | 1,737,360 | 35,119 | 404,000 | 234,320 | 478,510 | 10,527,000 | 4,421,340 |
| Barley .....do.. | ..... | ..... | ..... | 649 | 7,000 | 7,700 | ..... | ..... | ..... | ..... | ..... | ..... | 7,836 | 124,000 | 86,800 |
| Potatoes .....do.. | 1,998 | 180,000 | 198,000 | 9,081 | 636,000 | 636,000 | 8,305 | 598,000 | 520,260 | 6,055 | 472,000 | 396,480 | 8,708 | 566,000 | 537,700 |
| Hay .....tons. | 211 | 274 | 5,206 | 10,882 | 13,058 | 174,977 | 9,625 | 12,513 | 154,536 | 36,777 | 47,810 | 525,910 | 70,652 | 84,782 | 860,016 |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 420,070 | 3,799,000 | 2,659,300 | 2,346,114 | 31,405,000 | 17,272,750 | 1,927,392 | 25,765,000 | 13,913,100 | 917,377 | 15,410,000 | 8,167,300 | 4,090,443 | 84,406,000 | 41,358,940 |
| Wheat .....do.. | ..... | ..... | ..... | 239,467 | 1,307,000 | 1,346,210 | 38,448 | 190,000 | 197,600 | ..... | ..... | ..... | 545,468 | 6,117,000 | 4,893,600 |
| Rye.....do.. | ..... | ..... | ..... | 5,938 | 28,000 | 30,700 | ..... | ..... | ..... | ..... | ..... | ..... | 5,821 | 41,000 | 27,300 |
| Oats .....do.. | 53,611 | 519,000 | 347,730 | 401,772 | 4,915,000 | 2,654,100 | 355,001 | 3,962,000 | 2,179,100 | 36,875 | 420,000 | 197,400 | 512,006 | 14,211,000 | 5,258,070 |
| Barley .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7,993 | 130,000 | 70,354 |
| Potatoes .....do.. | 1,938 | 155,000 | 155,000 | 9,353 | 617,000 | 598,779 | 8,471 | 576,000 | 489,624 | 6,661 | 466,000 | 391,667 | 9,579 | 651,000 | 586,235 |
| Hay .....tons. | 528 | 370 | 6,660 | 14,147 | 13,298 | 169,284 | 11,069 | 11,069 | 130,061 | 38,984 | 38,984 | 428,824 | 88,315 | 83,899 | 904,431 |
| **1886.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 441,074 | 4,597,000 | 3,263,870 | 2,393,036 | 28,893,000 | 17,335,800 | 1,946,666 | 25,597,000 | 15,049,120 | 935,726 | 14,640,000 | 8,052,000 | 4,417,678 | 69,213,000 | 38,759,280 |
| Wheat.....do.. | ..... | ..... | ..... | 222,704 | 1,529,000 | 1,636,030 | 43,062 | 173,000 | 190,300 | ..... | ..... | ..... | 529,104 | 5,383,000 | 4,844,700 |
| Rye.....do.. | ..... | ..... | ..... | 6,059 | 44,000 | 52,800 | 1,008 | 10,000 | 12,500 | 1,285 | 10,000 | 9,500 | 5,544 | 42,000 | 38,640 |
| Oats .....do.. | 51,487 | 489,000 | 308,070 | 400,807 | 4,718,000 | 2,925,160 | 358,001 | 3,368,000 | 2,121,840 | 36,188 | 361,000 | 187,720 | 552,966 | 11,369,000 | 5,684,500 |

| Products. | Arkansas. a | | | Tennessee. a | | | West Virginia. b | | | Kentucky. c | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1862.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | | | | | | | | | | | | | 2,175,531 | 71,792,523 | 31,588,710 |
| Wheat.....do.. | | | | | | | | | | | | | 1,924,752 | 30,796,032 | 29,564,150 |
| Rye.....do.. | | | | | | | | | | | | | 67,440 | 1,079,040 | 647,424 |
| Oats .....do.. | | | | | | | | | | | | | 728,729 | 20,939,935 | 3,667,208 |
| Barley .....do.. | | | | | | | | | | | | | 60,501 | 1,512,525 | 1,194,894 |
| Buckwheat...do.. | | | | | | | | | | | | | 51,329 | 1,181,947 | 620,432 |
| Potatoes .....do.. | | | | | | | | | | | | | 64,109 | 5,128,756 | 2,615,665 |
| Hay.....tons | | | | | | | | | | | | | 1,461,018 | 2,073,398 | 14,513,786 |
| Tobacco.....lbs. | | | | | | | | | | | | | 27,158 | 25,528,972 | 2,808,187 |
| **1863.** | | | | | | | | | | | | | | | |
| Corn .....bush. | | | | | | | | | | | | | 2,393,075 | 57,433,802 | 42,501,013 |
| Wheat.....do.. | | | | | | | | | | | | | 2,210,997 | 28,742,963 | 32,479,548 |
| Rye.....do.. | | | | | | | | | | | | | 61,659 | 863,232 | 759,644 |
| Oats .....do.. | | | | | | | | | | | | | 501,001 | 12,024,028 | 6,973,936 |
| Barley .....do.. | | | | | | | | | | | | | 63,594 | 1,399,086 | 1,608,949 |
| Buckwheat...do.. | | | | | | | | | | | | | 75,215 | 827,364 | 719,807 |
| Potatoes.....do.. | | | | | | | | | | | | | 56,986 | 4,103,005 | 3,118,284 |
| Hay .....tons. | | | | | | | | | | | | | 1,347,710 | 1,347,710 | 22,874,143 |
| Tobacco.....lbs. | | | | | | | | | | | | | 37,096 | 28,081,869 | 4,071,871 |
| **1864.** | | | | | | | | | | | | | | | |
| Corn .....bush. | | | | | | | | | | 1,502,761 | 42,828,706 | 41,399,749 | 2,176,911 | 68,202,641 | 65,474,535 |
| Wheat.....do.. | | | | | | | | | | 378,758 | 3,882,275 | 7,628,670 | 1,990,976 | 20,407,503 | 39,386,481 |
| Rye.....do.. | | | | | | | | | | 41,344 | 554,014 | 750,689 | 57,548 | 704,974 | 931,741 |
| Oats .....do.. | | | | | | | | | | 179,229 | 4,346,326 | 3,444,463 | 497,546 | 14,428,833 | 10,417,617 |
| Barley .....do.. | | | | | | | | | | 7,503 | 172,563 | 274,663 | 67,016 | 1,585,630 | 2,473,583 |
| Buckwheat...do.. | | | | | | | | | | 698 | 14,187 | 19,507 | 76,479 | 1,300,141 | 1,430,155 |
| Potatoes.....do.. | | | | | | | | | | 15,474 | 1,255,921 | 1,377,327 | 48,082 | 4,615,881 | 4,211,991 |
| Hay .....tons. | | | | | | | | | | 84,243 | 112,325 | 2,264,472 | 1,061,322 | 1,415,996 | 27,424,560 |
| Tobacco.....lbs. | | | | | | | | | | 73,969 | 56,956,469 | 6,834,776 | 33,335 | 29,017,931 | 3,917,421 |
| **1865.** | | | | | | | | | | | | | | | |
| Corn .....bush. | | | | | | | | | | 1,691,554 | 57,512,832 | 24,922,247 | 2,267,943 | 94,119,644 | 41,816,012 |
| Wheat.....do.. | | | | | | | | | | 384,577 | 2,788,184 | 4,753,854 | 1,852,786 | 17,601,472 | 28,112,065 |

a No data from 1862 to 1865, inclusive.

b No data from 1862 to 1866, inclusive.

c No data for 1862 and 1863.

No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862-1886—Continued.

| Products. | Florida. | | | Alabama. | | | Mississippi. | | | Louisiana. | | | Texas. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1883.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 399,914 | 3,399,200 | 2,787,344 | 2,277,338 | 26,189,300 | 16,761,152 | 1,870,902 | 25,257,100 | 15,911,973 | 924,693 | 13,130,600 | 8,666,196 | 3,608,362 | 63,146,300 | 37,887,780 |
| Wheat.....do.. | ..... | ..... | ..... | 278,450 | 1,437,500 | 1,653,125 | 49,500 | 247,500 | 297,000 | ..... | ..... | ..... | 506,000 | 4,301,000 | 4,301,000 |
| Rye.....do.. | 737 | 3,595 | 4,673 | 5,999 | 32,203 | 38,644 | 884 | 5,347 | 6,951 | 1,224 | 7,680 | 10,368 | 5,040 | 57,855 | 60,784 |
| Oats .....do.. | 51,528 | 504,500 | 398,555 | 427,199 | 4,517,300 | 2,574,861 | 374,236 | 3,142,400 | 1,885,440 | 34,096 | 475,000 | 308,750 | 416,096 | 9,489,300 | 4,839,543 |
| Barley .....do.. | ..... | ..... | ..... | 636 | 6,739 | 6,739 | ..... | ..... | ..... | ..... | ..... | ..... | 7,463 | 127,030 | 95,272 |
| Potatoes .....do.. | 1,816 | 159,808 | 143,827 | 8,903 | 587,598 | 528,938 | 8,223 | 518,049 | 440,342 | 5,995 | 449,625 | 359,700 | 8,215 | 492,900 | 443,610 |
| Hay .....tons | 230 | 283 | 3,679 | 11,317 | 14,712 | 209,556 | 10,106 | 13,643 | 191,002 | 30,525 | 41,209 | 546,019 | 77,717 | 107,249 | 1,136,839 |
| **1884.** | | | | | | | | | | | | | | | |
| Corn .....bush | 403,913 | 3,837,000 | 3,069,600 | 2,322,885 | 30,197,000 | 18,420,170 | 1,889,600 | 25,510,000 | 15,816,200 | 865,450 | 11,007,000 | 7,374,690 | 3,752,700 | 60,299,000 | 37,379,800 |
| Wheat.....do.. | ..... | ..... | ..... | 278,450 | 1,675,000 | 1,675,000 | 48,060 | 238,000 | 238,000 | ..... | ..... | ..... | 556,600 | 5,561,000 | 4,838,070 |
| Rye.....do.. | ..... | ..... | ..... | 6,059 | 33,000 | 41,250 | 840 | 5,000 | 6,000 | 1,260 | 8,000 | 9,600 | 5,544 | 59,000 | 40,120 |
| Oats .....do.. | 52,560 | 494,000 | 296,400 | 405,830 | 5,015,000 | 2,758,250 | 348,040 | 3,048,000 | 1,737,360 | 35,119 | 404,000 | 234,320 | 478,510 | 10,527,000 | 4,421,340 |
| Barley .....do.. | ..... | ..... | ..... | 649 | 7,000 | 7,700 | ..... | ..... | ..... | ..... | ..... | ..... | 7,836 | 124,000 | 86,800 |
| Potatoes .....do.. | 1,998 | 180,000 | 198,000 | 9,081 | 636,000 | 636,000 | 8,305 | 598,000 | 520,260 | 6,055 | 472,000 | 396,480 | 8,708 | 566,000 | 537,700 |
| Hay.....tons. | 211 | 274 | 5,206 | 10,882 | 13,058 | 174,977 | 9,625 | 12,513 | 154,536 | 36,777 | 47,810 | 525,910 | 70,652 | 84,782 | 869,016 |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 420,070 | 3,799,000 | 2,659,300 | 2,346,114 | 31,405,000 | 17,272,750 | 1,927,392 | 25,765,000 | 13,913,100 | 917,377 | 15,410,000 | 8,167,300 | 4,090,443 | 84,406,000 | 41,358,940 |
| Wheat.....do.. | ..... | ..... | ..... | 239,467 | 1,307,000 | 1,346,210 | 38,448 | 190,000 | 197,600 | ..... | ..... | ..... | 545,468 | 6,117,000 | 4,893,600 |
| Rye.....do.. | ..... | ..... | ..... | 5,938 | 28,000 | 30,700 | ..... | ..... | ..... | ..... | ..... | ..... | 5,821 | 41,000 | 27,300 |
| Oats .....do.. | 53,611 | 519,000 | 347,730 | 401,772 | 4,915,000 | 2,654,100 | 355,001 | 3,962,000 | 2,179,100 | 36,875 | 420,000 | 197,400 | 512,006 | 14,211,000 | 5,258,070 |
| Barley .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7,993 | 130,000 | 70,354 |
| Potatoes .....do.. | 1,938 | 175,000 | 155,000 | 9,353 | 617,000 | 598,779 | 8,471 | 576,000 | 489,624 | 6,661 | 466,000 | 391,667 | 9,579 | 651,000 | 586,235 |
| Hay .....tons. | 528 | 370 | 6,660 | 14,147 | 13,298 | 169,284 | 11,069 | 11,069 | 130,061 | 38,984 | 38,984 | 428,824 | 88,315 | 83,899 | 904,431 |
| **1886.** | | | | | | | | | | | | | | | |
| Corn..... bush. | 441,074 | 4,597,000 | 3,263,870 | 2,393,036 | 28,893,000 | 17,335,800 | 1,946,666 | 25,567,000 | 15,049,130 | 935,725 | 14,640,000 | 8,052,000 | 4,417,678 | 69,213,000 | 38,759,280 |
| Wheat.....do.. | ..... | ..... | ..... | 222,704 | 1,529,000 | 1,636,030 | 43,062 | 173,000 | 190,300 | ..... | ..... | ..... | 529,104 | 5,383,000 | 4,844,700 |
| Rye.....do.. | ..... | ..... | ..... | 6,059 | 44,000 | 52,800 | 1,008 | 10,000 | 12,500 | 1,285 | 10,000 | 9,500 | 5,544 | 42,000 | 38,640 |
| Oats .....do.. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 355,001 | 3,368,000 | 2,121,840 | 36,138 | 361,000 | 187,720 | 552,066 | 11,369,000 | 5,684,500 |

| Products. | Arkansas. a | | | Tennessee. a | | | West Virginia. b | | | Kentucky. c | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1862.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | | | | | | | | | | | | | 2,175,531 | 71,792,523 | 31,588,710 |
| Wheat.....do.. | | | | | | | | | | | | | 1,924,752 | 30,796,032 | 29,564,150 |
| Rye.....do.. | | | | | | | | | | | | | 67,440 | 1,079,040 | 647,424 |
| Oats .....do.. | | | | | | | | | | | | | 728,729 | 19,930,935 | 3,607,208 |
| Barley .....do.. | | | | | | | | | | | | | 60,501 | 1,512,525 | 1,194,894 |
| Buckwheat...do.. | | | | | | | | | | | | | 51,389 | 1,181,947 | 626,432 |
| Potatoes .....do.. | | | | | | | | | | | | | 64,109 | 5,128,756 | 2,615,665 |
| Hay.....tons | | | | | | | | | | | | | 1,461,018 | 2,073,398 | 14,513,786 |
| Tobacco.....lbs. | | | | | | | | | | | | | 27,158 | 25,528,972 | 2,808,187 |
| **1863.** | | | | | | | | | | | | | | | |
| Corn .....bush. | | | | | | | | | | | | | 2,393,075 | 57,433,802 | 42,501,013 |
| Wheat.....do.. | | | | | | | | | | | | | 2,210,997 | 28,742,963 | 32,479,548 |
| Rye.....do.. | | | | | | | | | | | | | 61,659 | 863,232 | 759,644 |
| Oats .....do.. | | | | | | | | | | | | | 501,001 | 12,024,028 | 6,973,936 |
| Barley.....do.. | | | | | | | | | | | | | 63,594 | 1,399,086 | 1,608,949 |
| Buckwheat...do.. | | | | | | | | | | | | | 75,215 | 827,364 | 719,807 |
| Potatoes .....do.. | | | | | | | | | | | | | 56,986 | 4,103,005 | 3,118,284 |
| Hay .....tons. | | | | | | | | | | | | | 1,347,710 | 1,347,710 | 22,574,143 |
| Tobacco.....lbs. | | | | | | | | | | | | | 37,096 | 28,081,869 | 4,071,871 |
| **1864.** | | | | | | | | | | | | | | | |
| Corn .....bush. | | | | | | | | | | 1,502,761 | 42,828,706 | 41,399,749 | 2,176,911 | 68,202,641 | 65,474,535 |
| Wheat.....do.. | | | | | | | | | | 378,758 | 3,882,275 | 7,628,670 | 1,990,976 | 20,407,503 | 39,386,481 |
| Rye.....do.. | | | | | | | | | | 41,344 | 554,014 | 750,689 | 57,548 | 794,974 | 931,741 |
| Oats .....do.. | | | | | | | | | | 179,229 | 4,346,326 | 3,444,463 | 497,546 | 14,428,833 | 10,417,617 |
| Barley .....do.. | | | | | | | | | | 7,503 | 172,563 | 274,663 | 67,016 | 1,585,630 | 2,473,583 |
| Buckwheat...do.. | | | | | | | | | | 698 | 14,187 | 19,507 | 76,479 | 1,300,141 | 1,430,155 |
| Potatoes .....do.. | | | | | | | | | | 15,474 | 1,255,921 | 1,377,327 | 48,082 | 4,615,881 | 4,211,991 |
| Hay .....tons. | | | | | | | | | | 84,243 | 112,325 | 2,264,472 | 1,061,322 | 1,415,096 | 27,424,560 |
| Tobacco.....lbs. | | | | | | | | | | 73,969 | 56,956,469 | 6,834,776 | 33,335 | 29,017,931 | 3,917,421 |
| **1865.** | | | | | | | | | | | | | | | |
| Corn .....bush. | | | | | | | | | | 1,691,554 | 57,512,833 | 24,922,247 | 2,267,943 | 94,119,644 | 41,816,012 |
| Wheat.....do.. | | | | | | | | | | 384,577 | 2,788,184 | 4,753,854 | 1,852,786 | 17,601,472 | 28,112,065 |

a No data from 1862 to 1865, inclusive.

b No data from 1862 to 1866, inclusive.

c No data for 1862 and 1863.

No. 108.—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Arkansas.a | | | Tennessee.a | | | West Virginia.b | | | Kentucky. | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1865—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Rye.....bush. | | | | | | | | | | 52,939 | 476,453 | 444,689 | 54,988 | 687,350 | 500,391 |
| Oats.....do. | | | | | | | | | | 198,264 | 4,824,421 | 2,219,234 | 598,851 | 18,963,608 | 6,579,233 |
| Barley.....do. | | | | | | | | | | 7,703 | 161,778 | 176,338 | 68,687 | 1,559,203 | 1,395,487 |
| Buckwheat...do. | | | | | | | | | | 682 | 13,478 | 20,301 | 83,230 | 1,332,645 | 1,217,149 |
| Potatoes.....do. | | | | | | | | | | 23,652 | 1,395,468 | 1,265,224 | 52,832 | 4,385,087 | 4,026,971 |
| Hay.....tons. | | | | | | | | | | 90,929 | 127,301 | 1,540,342 | 1,294,942 | 2,158,021 | 17,264,168 |
| Tobacco.....lbs. | | | | | | | | | | 73,517 | 54,108,646 | 6,493,037 | 35,102 | 26,116,138 | 2,376,568 |
| **1866.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 482,722 | 11,585,332 | 13,207,278 | 2,130,951 | 46,880,933 | 36,098,318 | | | | 2,061,781 | 65,564,630 | 32,126,669 | 2,625,443 | 99,766,822 | 53,874,084 |
| Wheat.....do. | 89,867 | 584,137 | 1,203,322 | 751,937 | 3,985,265 | 8,807,435 | | | | 317,427 | 2,063,256 | 4,745,489 | 2,430,680 | 10,208,854 | 25,726,312 |
| Rye.....do. | 3,904 | 39,046 | 65,207 | 28,315 | 232,190 | 273,984 | | | | 45,085 | 419,287 | 469,601 | 54,733 | 591,121 | 644,322 |
| Oats.....do. | 23,763 | 308,924 | 290,389 | 148,542 | 2,970,836 | 1,515,126 | | | | 258,925 | 5,644,573 | 2,709,395 | 689,050 | 22,187,420 | 8,874,968 |
| Barley.....do. | 379 | 4,737 | 7,105 | 867 | 20,115 | 27,960 | | | | 10,186 | 137,516 | 188,397 | 66,366 | 1,294,139 | 1,475,318 |
| Buckwheat...do. | | | | 888 | 13,322 | 15,587 | | | | 824 | 14,421 | 16,873 | 92,205 | 1,705,785 | 1,876,363 |
| Potatoes.....do. | | 263,346 | 213,316 | 20,849 | 1,501,146 | 1,080,825 | | | | 20,298 | 1,786,200 | 1,196,754 | 57,905 | 4,516,640 | 3,477,813 |
| Hay.....tons. | 5,830 | 7,578 | 200,287 | 100,414 | 140,580 | 2,619,000 | | | | 84,558 | 115,844 | 1,482,803 | 1,510,615 | 1,963,799 | 21,601,789 |
| Tobacco.....lbs. | 2,193 | 1,425,571 | 456,183 | 64,684 | 46,054,983 | 9,671,546 | | | | 81,700 | 61,683,856 | 5,859,966 | 29,760 | 25,593,815 | 1,714,785 |
| **1867.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 801,622 | 21,243,000 | 16,357,110 | 2,120,253 | 50,250,000 | 27,637,500 | 218,855 | 6,500,000 | 5,785,000 | 1,884,615 | 46,550,000 | 30,257,500 | 2,229,965 | 64,000,000 | 52,480,000 |
| Wheat.....do. | 94,565 | 870,000 | 1,748,100 | 707,882 | 6,017,000 | 12,695,870 | 180,952 | 1,900,000 | 4,541,000 | 347,195 | 2,847,000 | 6,177,990 | 1,551,724 | 18,000,000 | 42,480,000 |
| Rye.....do. | 2,954 | 39,000 | 51,090 | 22,761 | 239,000 | 286,800 | 5,725 | 71,000 | 85,200 | 44,205 | 473,000 | 652,740 | 80,000 | 1,072,000 | 1,350,720 |
| Oats.....do. | 23,473 | 392,000 | 325,360 | 171,688 | 2,644,000 | 1,639,280 | 69,767 | 1,500,000 | 765,000 | 273,191 | 5,136,000 | 2,927,520 | 749,067 | 23,296,000 | 12,579,840 |
| Barley.....do. | 266 | 4,000 | 8,000 | 1,025 | 20,000 | 26,800 | 2,644 | 55,000 | 77,000 | 9,352 | 159,000 | 211,470 | 105,000 | 2,520,000 | 3,250,800 |
| Buckwheat...do. | | | | 733 | 11,000 | 17,380 | 23,648 | 350,000 | 374,500 | 859 | 11,000 | 14,080 | 75,777 | 1,023,000 | 1,176,450 |
| Potatoes.....do. | 2,436 | 323,000 | 329,460 | 17,403 | 1,260,000 | 1,121,400 | 9,339 | 650,000 | 526,500 | 25,364 | 1,286,000 | 1,260,280 | 95,994 | 7,238,000 | 7,238,000 |
| Hay.....tons. | 5,000 | 9,000 | 186,750 | 116,153 | 151,000 | 2,861,450 | 107,142 | 150,000 | 1,716,000 | 90,769 | 118,000 | 1,746,400 | 1,585,000 | 2,219,000 | 27,338,080 |
| Tobacco.....lbs. | 2,435 | 1,730,000 | 399,970 | 66,109 | 40,988,000 | 5,738,320 | 3,043 | 2,100,000 | 357,000 | 72,463 | 40,000,000 | 3,880,000 | 16,115 | 10,749,000 | 1,074,900 |
| **1868.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 1,062,991 | 22,449,000 | 20,442,870 | 2,164,901 | 54,772,000 | 29,818,980 | 219,857 | 7,600,000 | 5,771,260 | 1,779,419 | 58,187,000 | 37,847,850 | 2,177,647 | 74,040,000 | 44,424,000 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tobacco .....lbs | 2,801 | 2,521,000 | 292,436 | 49,285 | 40,168,000 | 6,587,552 | 3,299 | 2,016,000 | 344,736 | 65,815 | 46,400,000 | 5,892,800 | 13,513 | 11,000,000 | 836,000 | |
| **1869.** | | | | | | | | | | | | | | | | |
| Corn .....bush | 919,642 | 25,750,000 | 23,690,000 | 2,375,000 | 47,500,000 | 36,575,000 | 291,366 | 8,106,000 | 6,399,000 | 2,060,000 | 51,500,000 | 33,990,000 | 2,267,441 | 68,250,000 | 49,140,000 | |
| Wheat..... do.. | 99,152 | 1,170,000 | 1,766,700 | 803,571 | 6,750,000 | 7,762,500 | 218,974 | 2,562,000 | 3,228,120 | 500,000 | 5,500,000 | 6,050,000 | 1,316,129 | 20,400,000 | 21,012,000 | |
| Rye ..... do.. | 3,333 | 40,000 | 54,000 | 22,600 | 226,000 | 226,000 | 7,286 | 94,000 | 84,000 | 69,196 | 775,000 | 651,000 | 70,945 | 1,050,000 | 861,000 | |
| Oats .....do.. | 22,267 | 550,000 | 412,500 | 209,580 | 3,500,000 | 2,100,000 | 83,333 | 2,100,000 | 966,000 | 298,969 | 5,800,000 | 2,784,000 | 818,181 | 27,000,000 | 12,420,000 | |
| Barley .....do.. | 307 | 4,000 | 4,460 | 1,707 | 28,000 | 31,360 | 3,712 | 62,000 | 65,720 | 15,589 | 304,000 | 373,000 | 101,960 | 2,600,000 | 2,652,000 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 1,451 | 9,000 | 9,720 | 21,126 | 300,000 | 279,000 | 1,214 | 17,000 | 17,000 | 70,566 | 882,000 | 802,620 | |
| Potatoes .....do.. | 4,552 | 346,000 | 346,000 | 20,000 | 5,000,000 | 730,000 | 10,305 | 850,000 | 484,500 | 30,434 | 2,100,000 | 1,113,000 | 85,714 | 9,600,000 | 4,032,000 | |
| Hay .....tons | 7,518 | 10,000 | 126,000 | 113,669 | 158,000 | 4,550,000 | 104,168 | 150,000 | 1,675,500 | 118,320 | 155,000 | 2,272,300 | 1,388,888 | 2,000,000 | 21,800,000 | |
| Tobacco .....lbs | 2,966 | 2,225,000 | 304,825 | 63,868 | 35,000,000 | 3,213,720 | 3,182 | 2,250,000 | 292,500 | 59,970 | 40,000,000 | 3,640,000 | 22,857 | 16,000,000 | 992,000 | |
| **1870.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 786,163 | 25,000,000 | 20,000,000 | 1,976,744 | 51,000,000 | 23,970,000 | 323,585 | 9,837,000 | 6,295,680 | 1,973,364 | 63,345,000 | 30,405,600 | 2,250,025 | 87,751,000 | 42,120,480 | |
| Wheat.....do.. | 115,833 | 1,251,000 | 1,626,300 | 836,022 | 7,357,000 | 7,136,290 | 222,105 | 2,533,000 | 3,090,260 | 561,000 | 5,610,000 | 5,610,000 | 1,387,681 | 19,150,000 | 20,873,500 | |
| Rye .....do.. | 2,285 | 41,600 | 41,600 | 20,530 | 232,000 | 187,920 | 19,858 | 289,000 | 232,400 | 65,289 | 790,000 | 560,000 | 32,608 | 450,000 | 342,000 | |
| Oats .....do.. | 28,432 | 671,000 | 416,020 | 203,108 | 3,920,000 | 1,803,200 | 97,616 | 2,655,000 | 1,062,000 | 265,000 | 6,148,000 | 2,459,200 | 787,781 | 24,500,000 | 9,310,000 | |
| Barley .....do.. | ..... | ..... | ..... | 1,368 | 30,800 | 23,100 | 2,800 | 56,000 | 47,600 | 16,000 | 304,000 | 319,200 | 67,148 | 1,578,000 | 1,357,080 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 475 | 9,500 | 7,125 | 3,849 | 77,000 | 61,600 | 1,077 | 18,000 | 13,500 | 16,564 | 270,000 | 229,500 | |
| Potatoes .....do.. | 4,128 | 450,000 | 481,500 | 13,863 | 1,220,000 | 634,400 | 12,011 | 1,021,000 | 592,180 | 23,076 | 1,800,000 | 1,134,000 | 115,027 | 8,282,000 | 6,708,420 | |
| Hay.....tons. | 6,800 | 10,200 | 153,000 | 108,391 | 155,000 | 2,579,200 | 192,063 | 242,000 | 2,420,060 | 117,647 | 160,000 | 2,120,000 | 1,467,938 | 1,923,000 | 21,191,460 | |
| Tobacco.....lbs. | 3,340 | 2,225,000 | 340,425 | 41,420 | 35,000,000 | 2,905,000 | 3,015 | 2,292,000 | 258,996 | 64,655 | 45,000,000 | 3,690,000 | 23,034 | 21,100,000 | 2,595,300 | |
| **1871.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 608,614 | 16,250,000 | 10,725,000 | 1,995,652 | 45,900,000 | 23,409,000 | 338,586 | 9,345,000 | 5,887,350 | 1,972,271 | 53,843,000 | 25,306,210 | 2,324,831 | 89,506,000 | 40,277,700 | |
| Wheat..... do.. | 81,904 | 688,000 | 1,066,400 | 1,029,800 | 5,149,000 | 6,590,720 | 260,800 | 2,608,000 | 3,416,480 | 735,737 | 4,488,000 | 5,789,520 | 1,336,339 | 18,575,000 | 23,404,500 | |
| Rye.....do.. | 3,250 | 39,000 | 68,250 | 24,761 | 208,000 | 191,360 | 20,615 | 268,000 | 233,160 | 92,440 | 869,000 | 703,890 | 30,413 | 441,000 | 339,570 | |
| Oats .....do.. | 26,280 | 657,000 | 479,610 | 270,789 | 4,116,000 | 1,893,360 | 95,179 | 2,389,000 | 1,051,160 | 255,514 | 6,209,000 | 2,545,690 | 720,172 | 24,990,000 | 8,746,500 | |
| Barley .....do.. | 95 | 2,000 | 2,400 | 4,382 | 78,000 | 56,160 | 4,818 | 53,000 | 37,100 | 11,045 | 243,000 | 204,120 | 61,034 | 1,593,000 | 1,178,820 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 7,926 | 65,000 | 58,500 | 4,609 | 65,000 | 59,800 | 160 | 4,000 | 5,000 | 16,758 | 243,000 | 233,280 | |
| Potatoes .....do | 5,207 | 427,000 | 473,970 | 14,025 | 1,122,000 | 762,960 | 13,424 | 980,000 | 646,800 | 30,782 | 2,124,000 | 1,656,720 | 89,718 | 8,613,000 | 5,426,190 | |
| Hay.....tons. | 7,305 | 12,200 | 254,614 | 83,783 | 124,000 | 2,055,920 | 198,969 | 193,000 | 2,813,940 | 266,666 | 320,000 | 4,566,400 | 1,418,032 | 1,730,000 | 20,604,000 | |
| Tobacco.....lbs. | 933 | 778,000 | 112,810 | 30,701 | 22,750,000 | 2,502,500 | 3,598 | 2,177,000 | 313,488 | 142,955 | 103,500,000 | 7,969,500 | 25,737 | 21,311,000 | 1,939,301 | |
| **1872.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 726,042 | 17,062,000 | 12,455,260 | 1,992,255 | 46,818,000 | 22,472,640 | 347,543 | 9,905,000 | 5,447,750 | 2,036,346 | 63,534,000 | 23,507,580 | 2,515,215 | 99,351,000 | 33,779,340 | |
| Wheat.....do.. | 67,403 | 701,000 | 1,065,520 | 1,072,708 | 10,298,000 | 14,417,200 | 263,300 | 2,712,000 | 3,878,160 | 654,500 | 7,854,000 | 10,131,600 | 1,555,811 | 18,203,000 | 25,848,260 | |
| Rye.....do.. | 3,120 | 39,000 | 58,500 | 24,130 | 222,000 | 195,360 | 20,592 | 278,000 | 244,640 | 86,291 | 1,303,000 | 951,190 | 36,964 | 414,000 | 302,220 | |
| Oats .....do.. | 28,653 | 702,000 | 449,280 | 272,887 | 5,103,000 | 2,143,260 | 97,136 | 2,341,000 | 889,580 | 275,081 | 6,767,000 | 3,315,830 | 916,300 | 27,489,000 | 7,971,810 | |
| Barley .....do.. | ..... | ..... | ..... | 4,378 | 81,000 | 63,180 | 4,652 | 53,500 | 50,825 | 11,045 | 243,000 | 177,390 | 75,517 | 1,752,000 | 1,243,920 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 8,266 | 62,000 | 58,900 | 4,552 | 61,000 | 53,680 | 250 | 3,800 | 3,800 | 16,769 | 218,000 | 204,920 | |
| Potatoes .....do.. | 5,089 | 397,000 | 404,940 | 14,571 | 1,122,000 | 639,540 | 12,815 | 833,000 | 499,800 | 30,642 | 2,145,000 | 1,244,100 | 96,887 | 7,751,000 | 4,883,130 | |

*a* No dates for 1865.

*b* No data for 1865 and 1866.

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Arkansas. | | | Tennessee. | | | West Virginia. | | | Kentucky. | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1872—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Hay.....tons | 10,782 | 12,400 | 248,000 | 96,694 | 117,000 | 1,808,820 | 188,043 | 173,000 | 2,866,610 | 266,666 | 352,000 | 4,607,680 | 1,730,000 | 1,730,000 | 24,963,900 |
| Tobacco.....lbs | 921 | 875,000 | 145,250 | 33,422 | 25,000,000 | 2,925,000 | 4,000 | 2,300,000 | 250,700 | 167,741 | 130,000,000 | 10,920,000 | 28,571 | 30,000,000 | 2,430,000 |
| **1873.** | | | | | | | | | | | | | | | |
| Corn.....bush | 689,702 | 16,208,000 | 12,996,400 | 1,893,511 | 42,604,000 | 24,710,320 | 344,965 | 10,004,000 | 5,402,160 | 1,981,390 | 58,451,000 | 25,718,440 | 2,526,343 | 88,422,000 | 37,137,240 |
| Wheat.....do | 78,500 | 785,000 | 1,177,500 | 1,029,722 | 7,414,000 | 9,860,620 | 276,771 | 2,657,000 | 3,799,510 | 802,777 | 7,225,000 | 8,742,250 | 1,547,259 | 18,567,000 | 24,322,770 |
| Rye.....do | 3,101 | 39,700 | 59,550 | 22,667 | 204,000 | 183,600 | 20,390 | 261,000 | 219,240 | 130,235 | 1,107,000 | 852,390 | 36,454 | 401,000 | 300,750 |
| Oats.....do | 33,990 | 786,000 | 550,200 | 272,476 | 5,613,000 | 2,301,330 | 102,296 | 2,762,000 | 1,049,560 | 293,208 | 7,037,000 | 2,533,320 | 855,185 | 23,090,000 | 8,081,500 |
| Barley.....do | ..... | ..... | ..... | 4,323 | 83,000 | 70,550 | 2,333 | 56,000 | 51,520 | 10,900 | 218,000 | 218,000 | 72,293 | 1,576,000 | 1,544,480 |
| Buckwheat.....do | ..... | ..... | ..... | 7,047 | 74,000 | 70,300 | 3,450 | 59,000 | 47,790 | 235 | 3,600 | 3,096 | 16,754 | 191,000 | 189,090 |
| Potatoes.....do | 5,100 | 408,000 | 408,000 | 13,453 | 1,009,000 | 665,940 | 11,771 | 824,000 | 576,800 | 31,582 | 1,737,000 | 1,075,940 | 71,117 | 6,045,000 | 5,319,600 |
| Hay.....tons | 10,847 | 12,800 | 204,800 | 107,600 | 134,500 | 2,084,750 | 179,545 | 197,500 | 2,765,000 | 274,715 | 387,900 | 4,392,706 | 1,812,381 | 1,903,000 | 27,802,830 |
| Tobacco.....lbs | 1,453 | 945,000 | 143,640 | 35,185 | 23,750,000 | 1,425,000 | 3,828 | 2,967,000 | 275,931 | 207,000 | 152,000,000 | 10,944,000 | 27,500 | 32,500,000 | 1,787,500 |
| **1874.** | | | | | | | | | | | | | | | |
| Corn.....bush | 771,746 | 9,724,000 | 9,237,800 | 1,901,964 | 31,953,000 | 21,728,040 | 332,189 | 8,803,000 | 5,369,830 | 1,940,560 | 48,514,000 | 26,682,700 | 2,456,167 | 83,422,000 | 51,284,760 |
| Wheat.....do | 112,095 | 1,177,000 | 1,789,040 | 1,235,667 | 11,121,000 | 11,788,260 | 281,724 | 3,268,000 | 3,268,000 | 804,245 | 8,525,000 | 8,525,000 | 1,732,867 | 25,993,000 | 27,032,720 |
| Rye.....do | 3,071 | 39,000 | 53,430 | 22,667 | 238,000 | 249,900 | 20,458 | 268,000 | 230,480 | 99,545 | 1,093,000 | 1,007,400 | 31,111 | 392,000 | 317,520 |
| Oats.....do | 38,200 | 573,000 | 429,750 | 272,571 | 3,816,000 | 2,175,120 | 102,683 | 1,684,000 | 892,520 | 298,055 | 4,292,000 | 2,360,600 | 844,732 | 17,317,000 | 8,485,330 |
| Barley.....do | ..... | ..... | ..... | 4,117 | 84,000 | 94,080 | 2,778 | 50,000 | 50,000 | 9,518 | 257,000 | 287,840 | 51,391 | 1,182,000 | 1,300,200 |
| Buckwheat.....do | ..... | ..... | ..... | 6,333 | 76,000 | 56,240 | 3,583 | 62,000 | 50,220 | 200 | 3,000 | 2,520 | 15,360 | 192,000 | 172,800 |
| Potatoes.....do | 5,209 | 224,000 | 224,160 | 12,100 | 605,000 | 586,850 | 10,289 | 782,000 | 563,040 | 20,761 | 955,000 | 945,450 | 77,463 | 5,500,000 | 4,730,300 |
| Hay.....tons | 9,643 | 10,800 | 152,496 | 103,909 | 114,300 | 2,180,844 | 190,682 | 167,800 | 2,746,888 | 269,674 | 253,400 | 4,616,948 | 1,839,555 | 1,635,000 | 29,502,792 |
| Tobacco.....lbs. | 1,348 | 708,000 | 106,200 | 9,633 | 5,780,000 | 578,000 | 2,224 | 1,696,000 | 236,600 | 53,906 | 34,500,000 | 4,278,000 | 18,055 | 13,000,000 | 1,170,000 |
| **1875.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 648,288 | 19,448,000 | 10,112,960 | 2,188,679 | 58,000,000 | 23,780,000 | 362,886 | 10,508,000 | 5,913,000 | 1,807,807 | 66,200,000 | 24,682,000 | 2,753,623 | 95,000,000 | 41,800,000 |
| Wheat.....do. | 158,943 | 1,955,000 | 2,052,750 | 1,544,705 | 13,130,000 | 13,261,300 | 294,117 | 2,900,000 | 2,700,000 | 796,000 | 7,960,000 | 8,358,000 | 1,842,105 | 17,500,000 | 19,075,000 |
| Rye.....do. | 4,325 | 62,000 | 63,860 | 27,659 | 260,000 | 231,400 | 23,043 | 265,000 | 246,450 | 94,017 | 1,100,000 | 1,001,000 | 20,952 | 220,000 | 167,200 |
| Oats.....do. | 22,413 | 940,000 | 545,200 | 267,777 | 4,820,000 | 2,169,000 | 100,000 | 2,100,000 | 882,000 | 293,238 | 6,200,000 | 2,852,000 | 873,161 | 22,750,000 | 8,550,000 |
| Barley.....do. | | | | 4,215 | 82,000 | 61,500 | [illegible] | 48,000 | [illegible] | 11,707 | [illegible] | [illegible] | [illegible] | [illegible] | 720,000 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1876.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 895, 883 | 21, 500, 000 | 8, 385, 000 | 2, 224, 488 | 54, 500, 000 | 17, 440, 000 | 376, 063 | 10, 605, 000 | 4, 772, 250 | 1, 989, 552 | 63, 300, 000 | 18, 990, 000 | 3, 133, 514 | 115, 000, 000 | 43, 700, 000 | |
| Wheat.....do.. | 170, 731 | 1, 400, 000 | 1, 330, 000 | 1, 356, 626 | 11, 200, 000 | 10, 471, 000 | 307, 800 | 3, 377, 000 | 3, 748, 470 | 823, 700 | 8, 237, 000 | 8, 237, 000 | 1, 843, 220 | 21, 750, 000 | 24, 795, 000 | |
| Rye.....do.. | 4, 545 | 50, 000 | 39, 500 | 39, 444 | 355, 600 | 326, 600 | 23, 809 | 300, 000 | 222, 000 | 103, 603 | 1, 150, 000 | 895, 000 | 35, 917 | 460, 000 | 312, 800 | |
| Oats .....do.. | 45, 121 | 925, 000 | 462, 500 | 306, 818 | 5, 400, 000 | 2, 106, 000 | 124, 444 | 2, 800, 000 | 980, 000 | 311, 363 | 6, 850, 000 | 2, 466, 000 | 924, 518 | 24, 500, 000 | 7, 595, 000 | |
| Barley .....do.. | ..... | ..... | ..... | 4, 324 | 80, 000 | 72, 000 | 3, 333 | 52, 000 | 44, 200 | 12, 799 | 275, 000 | 231, 000 | 40, 000 | 800, 000 | 624, 000 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 5, 914 | 97, 000 | 80, 510 | 4, 715 | 83, 000 | 53, 950 | ..... | ..... | ..... | 31, 000 | 390, 000 | 294, 500 | |
| Potatoes .....do.. | 5, 844 | 450, 000 | 261, 000 | 15, 750 | 1, 260, 000 | 604, 800 | 17, 045 | 1, 125, 000 | 585, 000 | 25, 609 | 2, 100, 000 | 1, 029, 000 | 128, 571 | 9, 000, 000 | 5, 580, 000 | |
| Hay.....tons. | 16, 428 | 23, 000 | 301, 300 | 121, 323 | 165, 000 | 2, 237, 400 | 203, 846 | 265, 000 | 2, 650, 000 | 290, 400 | 363, 000 | 3, 720, 750 | 1, 625, 000 | 1, 950, 000 | 16, 419, 000 | |
| Tobacco.....lbs | 2, 200 | 1, 080, 000 | 237, 600 | 51, 111 | 32, 200, 000 | 2, 576, 000 | 4, 296 | 2, 750, 000 | 229, 000 | 188, 235 | 128, 000, 000 | 8, 960, 000 | 32, 716 | 26, 500, 000 | 1, 722, 500 | |
| **1877.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 920, 833 | 22, 100, 000 | 9, 724, 000 | 2, 020, 000 | 50, 500, 000 | 20, 200, 000 | 376, 470 | 9, 600, 000 | 4, 512, 000 | 1, 963, 696 | 59, 500, 000 | 19, 040, 000 | 3, 679, 365 | 97, 000, 000 | 38, 800, 000 | |
| Wheat.....do.. | 178, 889 | 1, 610, 000 | 1, 416, 800 | 1, 357, 143 | 11, 400, 000 | 11, 856, 000 | 315, 574 | 3, 850, 000 | 4, 774, 000 | 572, 000 | 7, 150, 000 | 7, 078, 500 | 1, 733, 333 | 26, 000, 000 | 32, 240, 000 | |
| Rye.....do.. | 4, 833 | 58, 000 | 43, 500 | ..... | ..... | ..... | 26, 250 | 315, 000 | 220, 500 | 86, 538 | 1, 125, 000 | 607, 500 | 35, 185 | 475, 000 | 308, 750 | |
| Oats.....do.. | 66, 667 | 1, 600, 000 | 672, 000 | 277, 273 | 6, 100, 000 | 2, 440, 000 | 132, 000 | 3, 300, 000 | 1, 023, 000 | 314, 000 | 7, 850, 000 | 2, 669, 000 | 890, 625 | 28, 500, 000 | 7, 980, 000 | |
| Barley.....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 3, 312 | 53, 000 | 37, 100 | 12, 857 | 279, 000 | 178, 200 | 1, 795 | 39, 500 | 22, 515 | |
| Buckwheat ...do.. | ..... | ..... | ..... | ..... | ..... | ..... | 4, 934 | 75, 000 | 44, 250 | ..... | ..... | ..... | 19, 047 | 200, 000 | 158, 000 | |
| Potatoes.....do.. | 6, 842 | 650, 000 | 422, 500 | 16, 875 | 1, 350, 000 | 702, 000 | 13, 176 | 1, 120, 000 | 571, 200 | 27, 586 | 2, 400, 000 | 1, 032, 000 | 125, 555 | 11, 300, 000 | 4, 520, 000 | |
| Hay .....tons. | 14, 286 | 20, 000 | 260, 000 | 116, 923 | 152, 000 | 1, 744, 960 | 223, 077 | 290, 000 | 2, 465, 000 | 246, 154 | 320, 000 | 3, 120, 000 | 1, 680, 000 | 2, 100, 000 | 16, 884, 000 | |
| **1878.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 958, 000 | 22, 992, 000 | 11, 036, 160 | 1, 939, 000 | 37, 422, 700 | 15, 343, 307 | 372, 000 | 10, 118, 400 | 4, 249, 728 | 2, 023, 000 | 45, 922, 100 | 18, 368, 840 | 3, 113, 000 | 108, 643, 700 | 35, 852, 421 | |
| Wheat.....do.. | 173, 000 | 1, 038, 000 | 986, 100 | 1, 587, 000 | 7, 935, 000 | 6, 665, 400 | 325, 000 | 2, 737, 500 | 3, 214, 250 | 528, 000 | 4, 910, 400 | 3, 731, 904 | 1, 840, 000 | 33, 120, 000 | 28, 483, 200 | |
| Rye.....do.. | 4, 400 | 51, 040 | 41, 852 | 39, 200 | 470, 400 | 286, 944 | 25, 800 | 361, 200 | 191, 436 | 83, 100 | 963, 960 | 510, 898 | 71, 000 | 1, 263, 800 | 644, 538 | |
| Oats .....do.. | 67, 700 | 1, 665, 420 | 749, 439 | 279, 800 | 5, 707, 920 | 1, 883, 613 | 137, 000 | 3, 534, 600 | 918, 996 | 300, 000 | 7, 920, 000 | 2, 217, 600 | 915, 000 | 32, 848, 500 | 7, 220, 670 | |
| Barley .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 3, 300 | 42, 900 | 32, 175 | 12, 500 | 375, 000 | 326, 250 | 51, 400 | 1, 490, 600 | 1, 073, 232 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 5, 350 | 101, 650 | 74, 204 | 4, 800 | 86, 400 | 50, 112 | ..... | ..... | ..... | 25, 400 | 431, 800 | 263, 398 | |
| Potatoes.....do.. | 8, 200 | 992, 200 | 644, 930 | 16, 200 | 1, 166, 400 | 454, 896 | 13, 100 | 982, 500 | 432, 300 | 28, 400 | 2, 130, 000 | 979, 800 | 124, 400 | 8, 210, 400 | 4, 351, 512 | |
| Hay.....tons. | 14, 000 | 24, 780 | 321, 149 | 118, 000 | 174, 640 | 1, 763, 864 | 223, 000 | 341, 190 | 2, 323, 504 | 289, 000 | 410, 380 | 3, 672, 901 | 2, 008, 000 | 3, 032, 080 | 19, 769, 162 | |
| Tobacco.....lbs | ..... | ..... | ..... | 58, 100 | 35, 324, 800 | 2, 119, 488 | 3, 900 | 2, 535, 000 | 164, 775 | 179, 700 | 123, 453, 900 | 6, 172, 695 | 28, 000 | 22, 768, 000 | 1, 135, 400 | |
| **1879.** | | | | | | | | | | | | | | | | |
| Corn.....bush. | 934, 700 | 22, 432, 800 | 13, 011, 024 | 2, 035, 900 | 50, 897, 500 | 18, 832, 075 | 364, 600 | 11, 302, 600 | 5, 199, 196 | 2, 023, 600 | 64, 736, 000 | 23, 952, 320 | 3, 019, 600 | 105, 686, 000 | 41, 217, 540 | |
| Wheat.....do.. | 173, 000 | 1, 384, 000 | 1, 480, 880 | 1, 481, 600 | 11, 852, 800 | 12, 919, 552 | 334, 700 | 4, 351, 100 | 4, 699, 188 | 548, 700 | 7, 681, 800 | 8, 296, 344 | 1, 876, 500 | 36, 591, 750 | 43, 910, 100 | |
| Rye.....do.. | 3, 900 | 42, 900 | 39, 039 | 31, 800 | 318, 000 | 225, 780 | 24, 300 | 247, 860 | 151, 195 | 74, 800 | 1, 002, 320 | 731, 694 | 67, 400 | 1, 240, 160 | 855, 710 | |
| Oats .....do.. | 69, 100 | 1, 603, 120 | 737, 435 | 277, 000 | 4, 986, 000 | 1, 745, 100 | 127, 400 | 2, 841, 020 | 909, 126 | 279, 000 | 4, 687, 200 | 1, 687, 392 | 860, 100 | 25, 716, 000 | 7, 715, 097 | |
| Barley .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 3, 300 | 33, 000 | 26, 400 | 12, 100 | 338, 800 | 274, 428 | 38, 500 | 1, 270, 500 | 965, 580 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 4, 500 | 76, 500 | 55, 080 | 4, 700 | 98, 700 | 60, 207 | ..... | ..... | ..... | 16, 100 | 305, 900 | 229, 425 | |
| Potatoes.....do.. | 8, 100 | 696, 600 | 647, 838 | 15, 400 | 1, 925, 000 | 1, 001, 000 | 12, 200 | 902, 800 | 415, 288 | 27, 500 | 1, 815, 000 | 925, 650 | 124, 400 | 10, 822, 800 | 4, 653, 804 | |
| Hay .....tons. | 16, 148 | 21, 800 | 307, 380 | 137, 983 | 164, 200 | 2, 068, 920 | 239, 175 | 232, 000 | 2, 612, 320 | 222, 542 | 262, 600 | 3, 245, 736 | 2, 099, 145 | 2, 456, 000 | 26, 156, 400 | |
| Tobacco.....lbs | ..... | ..... | ..... | 55, 200 | 44, 160, 000 | 2, 208, 000 | 2, 850 | 1, 875, 300 | 112, 518 | 160, 000 | 126, 880, 000 | 6, 344, 000 | 21, 000 | 14, 091, 000 | 845, 460 | |
| **1880.** | | | | | | | | | | | | | | | | |
| Corn .....bush | 1, 294, 010 | 32, 350, 250 | 15, 851, 622 | 2, 788, 830 | 62, 469, 792 | 22, 489, 125 | 576, 900 | 17, 307, 000 | 8, 134, 290 | 2, 956, 700 | 86, 039, 970 | 32, 695, 189 | 3, 198, 400 | 119, 940, 000 | 49, 175, 400 | |
| Wheat.....do.. | 193, 724 | 1, 356, 068 | 1, 383, 189 | 1, 256, 400 | 7, 538, 400 | 7, 387, 632 | 420, 573 | 5, 130, 991 | 4, 669, 202 | 1, 214, 360 | 10, 564, 912 | 9, 825, 387 | 2, 845, 170 | 49, 790, 475 | 50, 786, 244 | |
| Rye.....do.. | 2, 866 | 29, 520 | 25, 387 | 30, 246 | 257, 091 | 187, 676 | 16, 588 | 189, 103 | 130, 481 | 78, 845 | 867, 295 | 711, 182 | 29, 600 | 435, 120 | 321, 989 | |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Arkansas. | | | Tennessee. | | | West Virginia. | | | Kentucky. | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1880—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Oats.....do | 152,713 | 2,748,834 | 1,456,882 | 449,890 | 5,848,570 | 2,339,428 | 120,580 | 2,411,600 | 795,828 | 390,340 | 7,026,120 | 2,599,664 | 911,400 | 25,519,200 | 8,676,528 |
| Barley.....do | ..... | ..... | ..... | 2,571 | 38,565 | 23,910 | ..... | ..... | ..... | 20,000 | 430,000 | 352,600 | 54,080 | 1,420,989 | 1,108,271 |
| Buckwheat...do | ..... | ..... | ..... | 4,600 | 75,440 | 47,527 | 29,460 | 524,388 | 298,901 | ..... | ..... | ..... | 20,782 | 380,311 | 273,824 |
| Potatoes.....do | 8,426 | 976,720 | 722,773 | 15,250 | 1,174,250 | 587,125 | 12,200 | 915,000 | 411,750 | 26,400 | 1,716,000 | 840,840 | 124,400 | 10,574,000 | 5,075,520 |
| Hay.....tons | 14,435 | 21,364 | 245,686 | 109,829 | 165,842 | 2,139,362 | 207,363 | 234,320 | 2,563,461 | 176,811 | 265,226 | 3,262,280 | 1,782,581 | 2,210,400 | 2,306,075 |
| Tobacco.....lbs | ..... | ..... | ..... | 38,603 | 24,319,890 | 2,188,790 | 4,071 | 2,898,552 | 318,841 | 224,087 | 149,017,855 | 10,431,250 | 35,489 | 38,434,587 | 26,878,464 |
| **1881.** | | | | | | | | | | | | | | | |
| Corn.....bush | 1,425,600 | 21,028,000 | 19,766,320 | 2,915,300 | 36,232,000 | 26,087,040 | 571,100 | 12,980,000 | 9,605,200 | 3,042,400 | 51,624,000 | 36,136,800 | 3,134,400 | 79,760,000 | 48,653,600 |
| Wheat.....do | 196,100 | 1,017,000 | 1,525,500 | 1,055,400 | 6,408,000 | 8,714,880 | 420,600 | 4,413,000 | 5,516,250 | 1,153,600 | 8,625,000 | 11,298,750 | 2,902,100 | 38,520,000 | 49,690,800 |
| Rye.....do | 3,300 | 22,000 | 24,200 | 32,500 | 182,000 | 182,000 | 16,900 | 165,000 | 158,400 | 62,300 | 694,000 | 687,060 | 29,900 | 392,000 | 360,640 |
| Oats.....do | 168,900 | 2,337,000 | 1,659,270 | 472,100 | 6,726,000 | 3,766,560 | 124,800 | 2,098,000 | 986,060 | 400,500 | 6,534,000 | 3,070,980 | 902,300 | 25,009,000 | 11,003,960 |
| Barley.....do | ..... | ..... | ..... | 2,600 | 36,000 | 38,160 | 500 | 10,250 | 9,225 | 20,200 | 344,000 | 306,160 | 68,300 | 1,122,000 | 1,110,780 |
| Buckwheat...do | ..... | ..... | ..... | 5,200 | 43,000 | 36,120 | 31,500 | 325,000 | 263,250 | 1,100 | 10,500 | 7,770 | 21,900 | 183,000 | 175,680 |
| Potatoes.....do | 10,011 | 440,484 | 436,079 | 32,429 | 1,394,447 | 1,115,558 | 23,616 | 1,062,720 | 1,052,093 | 43,319 | 1,602,803 | 1,602,803 | 150,789 | 4,674,459 | 5,141,905 |
| Hay.....tons | 19,801 | 23,761 | 356,415 | 164,634 | 181,097 | 2,671,181 | 223,571 | 236,985 | 3,045,257 | 232,911 | 220,926 | 2,872,038 | 2,147,753 | 2,255,141 | 29,091,319 |
| Tobacco.....lbs | 2,023 | 979,922 | 82,313 | 40,286 | 22,157,300 | 1,683,954 | 4,112 | 2,066,531 | 175,659 | 184,105 | 163,037,700 | 14,347,316 | 36,760 | 35,419,913 | 2,833,593 |
| **1882.** | | | | | | | | | | | | | | | |
| Corn.....bush | 1,596,672 | 34,485,900 | 15,863,514 | 3,119,371 | 75,188,600 | 31,579,212 | 588,233 | 14,927,000 | 8,657,660 | 3,103,248 | 75,500,900 | 39,260,468 | 2,977,680 | 93,319,200 | 57,857,904 |
| Wheat.....do | 215,000 | 1,566,100 | 1,550,439 | 1,200,000 | 9,971,200 | 9,073,792 | 430,000 | 4,854,300 | 4,611,585 | 1,287,000 | 17,250,000 | 15,525,000 | 2,876,000 | 43,458,600 | 41,280,920 |
| Rye.....do | 4,290 | 29,700 | 29,400 | 35,425 | 200,200 | 158,158 | 17,238 | 166,650 | 116,655 | 90,335 | 881,380 | 608,152 | 28,405 | 252,800 | 229,320 |
| Oats.....do | 219,570 | 3,131,500 | 1,597,065 | 580,683 | 6,860,520 | 2,812,813 | 128,544 | 1,888,200 | 849,690 | 420,525 | 7,187,400 | 2,874,960 | 697,000 | 18,400,000 | 8,464,000 |
| Barley.....do | ..... | ..... | ..... | 2,964 | 42,120 | 28,642 | 510 | 10,762 | 7,426 | 20,808 | 464,400 | 320,436 | 68,095 | 1,144,440 | 858,330 |
| Buckwheat...do | ..... | ..... | ..... | 5,304 | 44,290 | 30,117 | 32,130 | 390,000 | 273,000 | 1,155 | 11,130 | 7,902 | 22,338 | 190,320 | 150,353 |
| Potatoes.....do | 10,712 | 660,726 | 521,974 | 34,690 | 1,924,337 | 1,058,385 | 25,033 | 1,487,808 | 743,904 | 52,668 | 2,820,933 | 1,325,839 | 155,313 | 10,283,810 | 6,170,286 |
| Hay.....tons | 24,751 | 28,968 | 376,844 | 181,097 | 217,316 | 2,788,164 | 228,042 | 260,683 | 2,476,468 | 206,198 | 254,065 | 2,540,650 | 2,255,141 | 2,751,372 | 26,412,211 |
| Tobacco.....lbs | 2,124 | 1,175,906 | 99,962 | 41,897 | 31,020,220 | 2,078,355 | 4,235 | 2,169,858 | 216,986 | 242,227 | 198,905,994 | 15,912,480 | 33,819 | 33,648,917 | 2,355,424 |
| **1883.** | | | | | | | | | | | | | | | |
| Corn.....bush | 1,740,372 | 30,456,500 | 16,141,945 | 3,212,952 | 64,259,000 | 28,273,960 | 588,223 | 14,294,000 | 7,575,820 | 3,258,410 | 78,201,800 | 32,844,756 | 2,818,480 | 72,560,000 | 34,573,200 |
| Wheat.....do | 232,200 | 1,416,400 | 1,458,892 | 1,323,000 | 7,408,800 | 6,816,096 | 425,700 | 4,257,000 | 4,507,500 | 1,248,300 | 9,612,600 | 9,121,970 | 2,588,400 | 25,884,000 | 25,625,160 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hay .....tons. | 25,989 | 36,385 | 391,189 | 188,341 | 244,843 | 2,448,436 | 232,603 | 279,124 | 2,344,642 | 208,260 | 270,758 | 2,[illegible] | 2,[illegible] | [illegible] | [illegible] | [illegible] |
| Tobacco.....lbs. | 2,300 | 1,100,000 | 95,700 | 40,221 | 28,538,002 | 1,712,316 | 4,108 | 1,952,872 | 205,052 | 230,116 | 171,059,155 | 14,711,087 | 32,128 | 29,947,536 | 2,395,803 | |
| **1884.** | | | | | | | | | | | | | | | | |
| Corn..... bush. | 1,757,710 | 32,465,000 | 17,531,100 | 3,245,082 | 65,723,000 | 29,575,350 | 594,112 | 11,900,000 | 6,664,000 | 3,258,410 | 71,880,000 | 30,908,400 | 2,846,664 | 85,393,000 | 35,011,130 | |
| Wheat.....do.. | 248,450 | 1,885,000 | 1,753,050 | 1,336,230 | 9,320,000 | 6,990,000 | 316,425 | 3,318,000 | 2,654,400 | 1,272,000 | 13,425,000 | 9,934,500 | 2,691,936 | 41,186,000 | 30,889,500 | |
| Rye.....do.. | 4,198 | 28,000 | 29,400 | 36,137 | 209,000 | 146,300 | 18,106 | 153,000 | 114,750 | 96,234 | 846,000 | 507,600 | 36,869 | 327,000 | 183,120 | |
| Oats..... ....do.. | 228,440 | 3,542,000 | 1,593,900 | 568,895 | 7,680,000 | 3,225,600 | 130,225 | 2,212,000 | 862,680 | 427,430 | 7,865,000 | 2,752,750 | 836,400 | 23,419,000 | 6,791,510 | |
| Barley ... ....do.. | ..... | ..... | ..... | 3,081 | 46,000 | 33,120 | 567 | 11,000 | 8,250 | 20,594 | 459,000 | 275,400 | 36,894 | 985,000 | 600,850 | |
| Buchwheat ...do.. | ..... | ..... | ..... | 5,303 | 33,000 | 22,440 | 32,776 | 273,000 | 203,760 | 1,225 | 12,000 | 8,400 | 11,500 | 98,000 | 68,600 | |
| Potatoes .....do.. | 12,147 | 875,000 | 568,750 | 38,551 | 2,390,000 | 1,195,000 | 26,294 | 1,893,000 | 984,360 | 51,067 | 3,728,000 | 1,491,200 | 161,199 | 12,090,000 | 5,077,800 | |
| Hay..... ...tons. | 24,751 | 32,176 | 410,244 | 181,097 | 217,316 | 2,607,792 | 228,042 | 250,846 | 2,508,460 | 270,000 | 351,000 | 3,422,250 | 2,450,000 | 3,185,000 | 31,850,000 | |
| Tobacco.....lbs. | 2,185 | 1,111,000 | 83,325 | 45,048 | 31,392,000 | 2,197,440 | 4,149 | 2,343,000 | 224,928 | 276,139 | 208,692,000 | 15,651,900 | 35,983 | 29,349,000 | 2,113,128 | |
| **1885.** | | | | | | | | | | | | | | | | |
| Corn..... ..bush. | 1,898,327 | 38,309,000 | 17,622,140 | 3,569,590 | 75,581,000 | 29,476,590 | 665,409 | 15,827,000 | 6,330,800 | 3,551,667 | 90,569,000 | 31,699,150 | 3,017,464 | 111,865,000 | 35,796,800 | |
| Wheat.....do.. | 240,997 | 1,565,000 | 1,565,000 | 1,175,882 | 3,821,000 | 3,629,950 | 268,961 | 1,493,000 | 1,507,930 | 1,055,760 | 3,759,000 | 3,571,050 | 2,018,952 | 20,593,000 | 18,739,630 | |
| Rye..... do.. | 4,114 | 27,000 | 21,393 | 34,692 | 180,000 | 137,102 | 17,744 | 89,000 | 62,104 | 93,347 | 495,000 | 351,265 | 35,394 | 389,000 | 233,600 | |
| Oats ..... do.. | 251,284 | 5,313,000 | 2,390,850 | 620,096 | 10,752,000 | 3,655,680 | 138,039 | 2,831,000 | 990,850 | 491,545 | 10,225,000 | 3,374,250 | 1,003,680 | 37,470,000 | 10,116,900 | |
| Barley .....do.. | ..... | ..... | ..... | 3,112 | 42,000 | 26,047 | 578 | 9,000 | 4,950 | 19,564 | 342,000 | 229,388 | 40,583 | 832,000 | 557,408 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 5,833 | 60,000 | 39,653 | 39,331 | 413,000 | 251,915 | 1,152 | 11,000 | 7,419 | 12,995 | 182,000 | 118,255 | |
| Potatoes .....do.. | 12,268 | 932,000 | 615,363 | 38,937 | 2,531,000 | 1,164,216 | 27,609 | 1,938,000 | 831,031 | 50,556 | 3,387,000 | 1,422,646 | 166,035 | 12,453,000 | 4,856,524 | |
| Hay ..... tons. | 29,701 | 29,701 | 326,711 | 208,262 | 229,088 | 2,673,457 | 353,465 | 289,841 | 3,307,086 | 313,200 | 313,200 | 3,210,300 | 2,499,000 | 2,748,900 | 31,447,416 | |
| Tobacco .....lbs. | 2,294 | 1,606,000 | 112,406 | 46,850 | 26,939,000 | 1,885,713 | 4,190 | 2,782,000 | 211,444 | 265,093 | 209,423,000 | 13,612,526 | 36,703 | 33,767,000 | 2,127,306 | |
| **1886.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 2,069,176 | 42,140,000 | 20,648,600 | 3,533,894 | 73,814,000 | 29,325,600 | 665,409 | 15,194,000 | 6,381,480 | 3,516,150 | 88,758,000 | 30,177,720 | 2,987,289 | 96,204,000 | 33,671,400 | |
| Wheat.....do.. | 231,357 | 1,815,000 | 1,542,750 | 1,199,400 | 8,024,000 | 6,258,720 | 287,788 | 3,061,000 | 2,448,800 | 1,111,728 | 12,405,000 | 8,931,600 | 2,688,468 | 40,362,000 | 29,867,880 | |
| Rye... ..... do.. | 4,282 | 34,000 | 27,200 | 36,137 | 253,000 | 177,100 | 18,106 | 172,000 | 108,360 | 93,347 | 933,000 | 522,480 | 53,000 | 716,000 | 400,960 | |
| Oats ..... do.. | 263,848 | 4,749,000 | 1,994,580 | 638,699 | 7,920,000 | 2,534,400 | 139,419 | 2,803,000 | 840,900 | 486,630 | 10,219,000 | 3,270,080 | 983,606 | 31,850,000 | 8,918,000 | |
| Barley .....do.. | ..... | ..... | ..... | 3,143 | 38,000 | 24,050 | 573 | 7,000 | 3,500 | 18,564 | 464,000 | 241,280 | 35,418 | 956,000 | 535,360 | |
| Buckwheat ...do.. | ..... | ..... | ..... | 5,515 | 40,000 | 24,000 | 39,724 | 350,000 | 206,500 | 1,450 | 13,000 | 8,450 | 12,735 | 146,000 | 87,600 | |
| Potatoes.....do.. | 12,513 | 838,000 | 527,940 | 38,937 | 2,531,000 | 1,063,020 | 27,885 | 1,952,000 | 819,840 | 51,567 | 3,455,000 | 1,278,350 | 149,432 | 11,656,000 | 4,662,400 | |
| Hay .....tons. | 32,671 | 35,047 | 378,508 | 220,768 | 279,487 | 3,144,229 | 378,208 | 286,943 | 2,677,178 | 322,596 | 313,200 | 3,069,360 | 2,573,970 | 3,106,257 | 27,956,313 | |
| Tobacco .....lbs. | 2,409 | 2,108,000 | 158,100 | 49,629 | 31,763,000 | 1,905,780 | 4,398 | 2,749,000 | 192,430 | 251,838 | 193,915,000 | 11,634,900 | 36,805 | 35,333,000 | 2,473,310 | |

**No. 108.**—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862-1886—Continued.

| Products. | Missouri. | | | Illinois. | | | Indiana. | | | Michigan. | | | Wisconsin. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1862.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 2,170,611 | 82,483,232 | 21,145,640 | 3,458,905 | 138,356,135 | 32,821,911 | 2,210,847 | 92,855,454 | 26,928,082 | 376,491 | 15,190,137 | 6,379,858 | 252,176 | 10,087,053 | 4,034,821 |
| Wheat .....do. | 331,575 | 5,636,781 | 4,340,321 | 2,300,904 | 32,213,500 | 24,482,260 | 1,268,260 | 20,292,160 | 17,857,101 | 831,319 | 14,963,735 | 14,963,735 | 1,221,517 | 20,765,781 | 16,197,309 |
| Rye .....do. | 20,701 | 351,914 | 158,361 | 49,066 | 981,322 | 421,968 | 22,235 | 444,695 | 235,688 | 27,455 | 494,197 | 266,866 | 59,236 | 1,066,241 | 522,458 |
| Oats .....do. | 164,325 | 4,601,087 | 1,242,293 | 894,610 | 17,892,200 | 4,294,128 | 335,250 | 5,028,755 | 1,357,764 | 208,877 | 5,430,797 | 1,683,547 | 315,979 | 13,271,124 | 4,512,182 |
| Barley .....do. | 10,167 | 274,502 | 214,111 | 32,657 | 1,175,651 | 705,390 | 11,923 | 345,767 | 280,071 | 14,567 | 407,885 | 305,913 | 27,434 | 905,323 | 642,779 |
| Buckwheat ....do. | 8,750 | 218,750 | 105,000 | 18,754 | 431,346 | 185,474 | 14,712 | 367,797 | 183,899 | 39,150 | 900,652 | 387,280 | 3,251 | 84,527 | 37,192 |
| Potatoes .....do. | 26,097 | 2,322,657 | 962,289 | 64,444 | 6,444,404 | 2,577,762 | 38,904 | 4,357,271 | 1,742,908 | 39,289 | 5,264,733 | 1,632,067 | 32,057 | 4,840,631 | 1,549,002 |
| Hay .....tons. | 311,943 | 467,915 | 3,743,320 | 1,348,724 | 2,292,831 | 18,342,648 | 486,945 | 847,096 | 5,929,672 | 756,908 | 1,135,362 | 9,082,896 | 723,558 | 1,067,248 | 8,537,984 |
| Tobacco.....lbs. | 28,610 | 28,609,948 | 3,433,196 | 8,585 | 9,452,307 | 1,323,323 | 8,167 | 9,057,665 | 1,086,920 | 161 | 160,825 | 20,907 | 91 | 109,493 | 13,139 |
| **1863.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 1,508,389 | 43,743,295 | 22,746,513 | 3,773,349 | 83,013,681 | 51,479,442 | 2,275,095 | 54,602,273 | 37,129,545 | 379,753 | 10,633,097 | 7,868,492 | 298,876 | 8,069,642 | 5,083,874 |
| Wheat .....do. | 178,351 | 2,853,621 | 2,910,693 | 2,617,347 | 31,408,163 | 32,978,571 | 1,449,440 | 20,292,160 | 21,915,533 | 1,074,319 | 13,966,153 | 18,295,660 | 1,488,739 | 20,842,359 | 19,174,970 |
| Rye .....do. | 12,938 | 219,947 | 140,766 | 55,199 | 883,190 | 653,561 | 25,709 | 411,343 | 382,549 | 38,015 | 494,197 | 439,809 | 67,529 | 1,012,929 | 749,567 |
| Oats .....do. | 85,141 | 2,128,522 | 1,213,258 | 820,059 | 19,681,420 | 11,021,595 | 230,485 | 5,531,630 | 3,208,345 | 201,141 | 5,430,797 | 2,986,938 | 540,675 | 14,508,236 | 7,591,083 |
| Barley .....do. | 7,451 | 171,377 | 167,950 | 54,775 | 1,205,042 | 1,144,790 | 13,530 | 311,191 | 388,989 | 19,423 | 407,885 | 444,595 | 43,209 | 950,589 | 912,505 |
| Buckwheat ....do. | 6,836 | 95,703 | 68,906 | 23,527 | 258,802 | 183,749 | 11,494 | 183,898 | 155,152 | 63,046 | 630,457 | 611,544 | 5,917 | 59,170 | 44,909 |
| Potatoes .....do. | 14,500 | 1,493,519 | 881,176 | 73,650 | 5,155,523 | 3,815,087 | 56,219 | 3,485,617 | 2,649,069 | 49,357 | 4,738,260 | 2,416,513 | 44,913 | 4,356,568 | 1,699,062 |
| Hay .....tons. | 299,005 | 373,756 | 5,232,584 | 1,161,707 | 1,742,552 | 20,039,348 | 542,142 | 677,677 | 9,826,316 | 726,632 | 908,290 | 10,218,262 | 604,775 | 907,162 | 8,164,458 |
| Tobacco.....lbs. | 35,121 | 26,340,505 | 3,029,158 | 30,627 | 20,397,537 | 2,600,686 | 13,545 | 10,416,314 | 1,249,958 | 214 | 207,061 | 42,447 | 148 | 153,189 | 19,915 |
| **1864.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 1,366,978 | 36,635,011 | 35,535,961 | 4,192,610 | 138,356,135 | 103,767,101 | 2,561,829 | 74,284,363 | 70,941,567 | 455,766 | 11,068,801 | 13,971,889 | 325,388 | 10,087,053 | 9,481,829 |
| Wheat .....do. | 231,092 | 3,281,514 | 5,742,648 | 2,328,703 | 33,371,173 | 51,726,318 | 1,594,384 | 22,321,376 | 39,062,308 | 1,163,846 | 13,966,153 | 27,373,660 | 1,491,401 | 14,168,317 | 21,016,337 |
| Rye .....do. | 15,168 | 237,542 | 264,463 | 56,671 | 850,071 | 802,822 | 28,402 | 397,632 | 530,898 | 35,419 | 434,894 | 592,905 | 66,150 | 810,343 | 884,624 |
| Oats .....do. | 84,297 | 2,128,522 | 1,521,893 | 779,003 | 24,273,751 | 14,806,988 | 234,630 | 6,094,793 | 4,478,406 | 185,005 | 4,810,136 | 3,643,678 | 437,945 | 12,043,538 | 7,226,123 |
| Barley .....do. | 7,078 | 162,809 | 340,415 | 50,520 | 1,144,790 | 1,568,362 | 14,139 | 339,196 | 529,149 | 17,624 | 328,388 | 527,885 | 50,937 | 674,919 | 1,005,629 |
| Buckwheat ....do. | 4,615 | 73,461 | 77,533 | 16,492 | 280,370 | 308,407 | 14,712 | 272,171 | 338,399 | 68,620 | 822,453 | 975,792 | 4,440 | 73,258 | 65,016 |
| Potatoes .....do. | 19,913 | 776,630 | 1,361,691 | 56,521 | 4,511,683 | 5,187,745 | 36,219 | 2,904,847 | 2,899,323 | 43,217 | 3,422,078 | 2,788,994 | 30,356 | 2,582,668 | 1,970,137 |
| Hay .....tons. | 279,719 | 399,599 | 7,242,731 | 1,444,403 | 2,168,725 | 33,215,894 | 641,870 | 982,895 | 17,147,587 | 762,953 | 847,737 | 16,386,776 | 691,045 | 789,798 | 10,266,945 |
| Tobacco.....lbs. | 24,372 | 13,697,063 | 1,009,257 | 20,802 | 18,867,722 | 3,045,759 | 10,241 | 8,767,065 | 1,227,389 | 248 | 248,473 | 49,095 | 151 | 148,663 | 22,213 |
| **1865.** | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buckwheat ....do.. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Potatoes .....do.. | 9,347 | 1,139,057 | 720,011 | 50,124 | 5,864,498 | 2,770,933 | 41,992 | 3,527,314 | 2,751,305 | 37,760 | 5,475,324 | 2,053,246 | 34,931 | 4,925,341 | 1,773,123 | |
| Hay .....tons. | 296,702 | 519,479 | 6,301,276 | 1,733,280 | 2,600,070 | 24,180,651 | 750,988 | 1,251,646 | 11,765,472 | 684,040 | 1,231,272 | 14,980,476 | 710,788 | 1,086,182 | 10,811,085 | |
| Tobacco .....lbs. | 16,211 | 15,237,982 | 2,038,080 | 24,283 | 18,867,722 | 1,969,316 | 13,376 | 8,547,889 | 869,035 | 2,103 | 273,320 | 42,364 | 125 | 162,891 | 19,547 | |
| **1866.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 1,520,115 | 46,819,543 | 27,135,335 | 4,931,783 | 155,844,350 | 67,013,070 | 3,497,980 | 127,676,247 | 56,177,548 | 503,709 | 16,118,680 | 13,217,318 | 332,671 | 9,414,583 | 7,719,958 | |
| Wheat .....do.. | 214,790 | 3,544,036 | 7,123,512 | 2,196,263 | 28,551,421 | 55,194,243 | 1,544,841 | 9,114,562 | 21,966,094 | 1,068,162 | 14,740,639 | 37,588,630 | 1,400,546 | 20,307,920 | 33,914,226 | |
| Rye .....do.. | 11,258 | 222,899 | 216,212 | 42,721 | 666,455 | 526,500 | 28,290 | 345,144 | 353,498 | 26,655 | 413,150 | 437,939 | 55,813 | 926,492 | 815,313 | |
| Oats .....do.. | 112,423 | 3,451,400 | 1,518,616 | 883,952 | 30,054,379 | 9,917,942 | 346,709 | 10,158,562 | 3,555,497 | 236,135 | 8,293,877 | 3,898,122 | 515,738 | 17,174,086 | 9,274,006 | |
| Barley .....do.. | 6,139 | 156,297 | 160,986 | 41,510 | 1,037,753 | 705,672 | 17,867 | 339,474 | 363,237 | 16,759 | 418,971 | 427,350 | 34,148 | 860,521 | 774,469 | |
| Buckwheat ....do.. | 3,244 | 68,113 | 63,345 | 16,250 | 273,010 | 292,121 | 23,321 | 443,094 | 451,956 | 65,341 | 1,306,819 | 1,280,683 | 4,327 | 69,227 | 59,535 | |
| Potatoes .....do.. | 11,477 | 1,059,323 | 836,865 | 58,983 | 5,102,035 | 3,265,302 | 47,594 | 3,774,226 | 2,151,309 | 45,793 | 5,037,298 | 2,820,877 | 43,300 | 3,940,273 | 2,521,775 | |
| Hay .....tons. | 344,497 | 654,544 | 6,486,531 | 1,591,880 | 2,340,063 | 21,692,384 | 885,310 | 1,088,932 | 10,279,518 | 937,661 | 1,218,959 | 16,760,686 | 885,752 | 1,151,477 | 14,105,593 | |
| Tobacco .....lbs. | 14,768 | 12,952,285 | 1,424,751 | 25,578 | 17,546,981 | 1,631,470 | 9,804 | 8,205,973 | 689,302 | 232 | 278,786 | 41,818 | 160 | 143,344 | 28,669 | |
| **1867.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 1,854,301 | 50,437,000 | 33,288,420 | 4,583,655 | 109,991,000 | 74,281,880 | 2,765,650 | 80,757,000 | 52,492,000 | 481,464 | 15,118,000 | 14,513,280 | 294,196 | 9,885,000 | 8,501,100 | |
| Wheat .....do.. | 400,080 | 4,961,000 | 9,922,000 | 2,456,140 | 28,000,000 | 55,160,000 | 1,605,809 | 16,861,000 | 37,262,810 | 1,229,838 | 15,250,000 | 35,685,000 | 1,788,617 | 22,000,000 | 38,940,000 | |
| Rye .....do.. | 14,444 | 234,000 | 269,100 | 42,600 | 639,000 | 760,410 | 28,085 | 396,000 | 467,280 | 34,883 | 600,000 | 780,000 | 63,636 | 1,050,000 | 1,197,000 | |
| Oats .....do.. | 143,800 | 4,314,000 | 2,113,860 | 1,068,372 | 32,158,000 | 15,757,420 | 1,025,137 | 11,174,000 | 5,475,260 | 272,711 | 8,045,000 | 5,470,600 | 588,800 | 20,608,000 | 12,158,720 | |
| Barley .....do.. | 7,440 | 157,000 | 229,220 | 44,663 | 996,030 | 1,274,880 | 16,398 | 346,000 | 422,120 | 20,000 | 418,000 | 568,480 | 34,651 | 894,000 | 1,206,900 | |
| Buckwheat ....do.. | 3,285 | 69,000 | 83,490 | 16,315 | 248,000 | 272,800 | 23,832 | 398,000 | 437,800 | 75,174 | 1,293,000 | 1,344,720 | 4,166 | 65,000 | 65,000 | |
| Potatoes .....do.. | 15,047 | 1,112,000 | 1,078,640 | 60,710 | 3,673,000 | 4,407,600 | 42,267 | 3,094,000 | 3,001,180 | 58,974 | 5,750,000 | 4,197,500 | 42,677 | 4,097,000 | 2,826,930 | |
| Hay .....tons. | 400,000 | 680,000 | 7,534,800 | 1,778,000 | 2,667,000 | 25,949,910 | 862,857 | 1,208,000 | 14,049,040 | 1,039,230 | 1,377,000 | 22,224,780 | 856,250 | 1,370,000 | 15,220,700 | |
| Tobacco .....lbs. | 14,534 | 11,657,000 | 1,340,555 | 27,560 | 15,792,000 | 1,263,360 | 9,128 | 7,385,000 | 694,190 | 3,500 | 3,500,000 | 735,000 | 153 | 100,000 | 20,000 | |
| **1868.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 2,012,112 | 60,967,000 | 34,751,190 | 3,928,742 | 134,363,000 | 57,776,000 | 2,671,529 | 90,832,000 | 47,232,640 | 570,151 | 18,815,000 | 14,290,400 | 380,757 | 12,565,000 | 7,287,700 | |
| Wheat .....do.. | 382,642 | 5,357,000 | 7,981,930 | 2,483,478 | 28,560,000 | 34,272,000 | 1,550,535 | 17,366,000 | 26,049,000 | 1,280,960 | 16,012,000 | 26,259,680 | 1,743,076 | 22,660,000 | 22,660,000 | |
| Rye .....do.. | 14,540 | 269,000 | 258,240 | 39,814 | 645,000 | 599,850 | 28,389 | 423,000 | 448,380 | 33,480 | 606,000 | 660,540 | 54,731 | 1,018,000 | 916,200 | |
| Oats .....do.. | 137,659 | 4,529,000 | 1,947,470 | 1,018,150 | 32,479,000 | 12,666,810 | 425,849 | 11,285,000 | 5,191,100 | 251,229 | 7,562,000 | 3,781,000 | 586,031 | 18,753,000 | 9,188,970 | |
| Barley .....do.. | 6,859 | 166,000 | 288,840 | 37,829 | 976,000 | 1,327,360 | 16,341 | 335,000 | 525,950 | 18,454 | 430,000 | 670,800 | 36,875 | 885,000 | 1,194,750 | |
| Buckwheat ....do.. | 3,699 | 64,000 | 65,920 | 11,927 | 198,000 | 211,860 | 19,170 | 370,000 | 351,500 | 65,309 | 1,267,000 | 1,038,940 | 3,081 | 57,000 | 46,170 | |
| Potatoes .....do.. | 11,555 | 1,040,000 | 936,000 | 53,521 | 3,800,000 | 3,078,000 | 35,227 | 3,100,000 | 2,325,000 | 60,106 | 5,650,000 | 3,164,000 | 50,649 | 3,900,000 | 2,808,100 | |
| Hay .....tons. | 465,714 | 652,000 | 7,172,000 | 1,905,000 | 2,667,000 | 26,670,000 | 948,143 | 1,280,000 | 14,195,200 | 1,178,400 | 1,473,000 | 22,095,000 | 1,061,666 | 1,274,000 | 14,014,000 | |
| Tobacco .....lbs | 13,765 | 10,957,000 | 1,238,141 | 20,026 | 15,160,000 | 1,379,560 | 10,265 | 7,237,000 | 759,885 | 3,118 | 3,450,000 | 720,300 | 101 | 76,000 | 15,200 | |
| **1869.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 2,630,718 | 80,500,000 | 48,300,000 | 5,237,068 | 121,500,000 | 69,255,000 | 3,146,551 | 73,000,000 | 51,100,000 | 487,889 | 14,100,000 | 10,434,000 | 359,848 | 9,500,000 | 6,175,000 | |
| Wheat .....do.. | 531,914 | 7,500,000 | 6,000,000 | 2,607,142 | 29,200,000 | 22,192,000 | 1,430,555 | 20,600,000 | 19,158,000 | 1,105,263 | 16,800,000 | 16,296,000 | 1,568,627 | 24,000,000 | 16,320,000 | |
| Rye .....do.. | 19,230 | 325,000 | 224,250 | 46,875 | 675,000 | 432,000 | 37,096 | 575,000 | 437,000 | 39,375 | 630,000 | 472,500 | 76,666 | 1,150,000 | 713,000 | |
| Oats .....do.. | 196,969 | 6,500,000 | 2,600,000 | 1,099,261 | 35,726,000 | 13,218,620 | 420,779 | 12,413,000 | 5,461,720 | 245,762 | 8,700,000 | 4,263,000 | 621,546 | 22,500,000 | 9,000,000 | |
| Barley .....do.. | 12,987 | 300,000 | 336,000 | 59,808 | 1,250,000 | 1,125,000 | 17,947 | 411,000 | 423,330 | 26,859 | 650,000 | 552,500 | 57,915 | 1,500,000 | 1,200,000 | |
| Buckwheat ....do.. | 3,554 | 75,000 | 60,750 | 16,622 | 251,000 | 190,760 | 24,240 | 303,000 | 251,490 | 48,022 | 850,000 | 671,500 | 3,579 | 63,000 | 44,736 | |

**No. 108.—Annual Crops, etc., of CEREALS, POTATOES, HAY, and TOBACCO in each State, etc., 1862–1886—Continued.**

| Products. | Missouri. | | | Illinois. | | | Indiana. | | | Michigan. | | | Wisconsin. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage | Production. | Home value. | Acreage | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1869—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Potatoes.....do.. | 17,391 | 2,000,000 | 940,000 | 72,815 | 7,500,000 | 3,075,000 | 44,811 | 4,750,000 | 2,090,000 | 48,387 | 7,500,000 | 2,775,000 | 44,859 | 4,800,000 | 2,496,000 |
| Hay .....tons. | 423,728 | 750,000 | 8,377,500 | 1,761,006 | 2,800,000 | 27,636,000 | 805,369 | 1,200,000 | 12,624,000 | 1,033,333 | 1,550,000 | 19,840,000 | 1,006,896 | 1,460,000 | 15,330,000 |
| Tobacco..... lbs | 18,649 | 18,500,000 | 1,961,000 | 22,906 | 14,500,000 | 1,218,000 | 9,575 | 7,000,000 | 672,000 | 3,500 | 3,500,000 | 700,000 | ..... | ..... | ..... |
| **1870.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 3,025,159 | 94,900,000 | 41,795,600 | 5,720,965 | 201,378,000 | 70,482,300 | 2,864,556 | 113,150,000 | 42,997,000 | 514,459 | 19,035,000 | 10,469,250 | 526,184 | 19,995,000 | 10,397,400 |
| Wheat.....do.. | 519,230 | 6,750,000 | 6,142,500 | 2,259,583 | 27,115,000 | 25,488,100 | 1,836,363 | 20,200,000 | 20,200,000 | 1,092,000 | 15,288,000 | 16,511,040 | 1,528,731 | 20,485,000 | 18,436,500 |
| Rye.....do.. | 19,166 | 299,000 | 203,320 | 136,289 | 2,235,000 | 1,341,000 | 37,737 | 517,000 | 361,900 | 33,186 | 604,000 | 453,000 | 89,632 | 1,219,000 | 755,780 |
| Oats .....do.. | 221,000 | 5,525,000 | 2,044,250 | 1,480,846 | 38,502,000 | 12,320,640 | 415,231 | 11,668,000 | 4,083,800 | 278,498 | 9,831,000 | 3,834,090 | 513,512 | 14,327,000 | 5,587,530 |
| Barley .....do.. | 10,795 | 285,000 | 239,400 | 111,609 | 2,232,000 | 1,383,840 | 33,195 | 800,000 | 664,000 | 25,200 | 630,000 | 504,000 | 54,000 | 1,431,000 | 958,770 |
| Buckwheat ....do.. | 3,559 | 84,000 | 56,280 | 10,957 | 206,000 | 140,680 | 16,093 | 309,000 | 219,390 | 52,080 | 901,000 | 558,620 | 24,776 | 498,000 | 268,920 |
| Potatoes.....do.. | 21,359 | 2,200,000 | 1,232,000 | 104,037 | 8,427,000 | 5,393,280 | 57,000 | 2,565,000 | 2,128,950 | 73,684 | 7,000,000 | 4,060,000 | 80,438 | 4,585,000 | 3,392,900 |
| Hay .....tons. | 412,403 | 532,000 | 6,829,240 | 1,605,932 | 1,895,000 | 20,352,300 | 765,354 | 972,000 | 11,139,120 | 1,082,352 | 1,472,000 | 16,442,240 | 912,686 | 1,223,000 | 12,755,890 |
| Tobacco..... lbs. | 26,146 | 19,610,000 | 1,823,730 | 6,623 | 5,564,000 | 712,192 | 8,152 | 6,930,000 | 367,290 | 3,684 | 3,500,000 | 700,000 | 1,152 | 1,037,000 | 186,660 |
| **1871.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 2,299,736 | 87,390,000 | 27,090,900 | 5,310,469 | 203,391,000 | 65,085,120 | 2,218,627 | 79,205,000 | 29,305,850 | 499,351 | 16,179,000 | 9,545,610 | 567,480 | 21,394,000 | 9,199,420 |
| Wheat.....do.. | 957,089 | 12,825,000 | 14,877,000 | 2,050,081 | 25,216,000 | 29,754,880 | 1,599,166 | 19,190,000 | 24,179,400 | 1,157,500 | 16,205,000 | 21,390,600 | 1,511,147 | 18,436,000 | 20,463,960 |
| Rye.....do.. | 29,707 | 508,000 | 299,720 | 123,033 | 2,190,000 | 1,226,400 | 30,431 | 423,000 | 304,560 | 16,736 | 241,000 | 183,160 | 77,204 | 1,243,000 | 745,800 |
| Oats .....do.. | 488,056 | 13,812,000 | 4,143,600 | 1,163,202 | 38,502,000 | 10,780,560 | 409,166 | 11,784,000 | 3,888,720 | 281,695 | 9,634,000 | 3,949,940 | 408,264 | 15,759,000 | 5,515,650 |
| Barley .....do.. | 9,818 | 270,000 | 167,400 | 80,509 | 2,053,000 | 1,067,560 | 12,846 | 352,000 | 253,440 | 23,879 | 554,000 | 515,220 | 51,204 | 1,531,000 | 857,360 |
| Buckwheat ....do.. | 1,900 | 42,000 | 29,820 | 11,631 | 164,000 | 121,360 | 11,407 | 154,000 | 115,500 | 27,000 | 405,000 | 319,950 | 24,480 | 448,000 | 277,760 |
| Potatoes.....do.. | 43,717 | 3,410,000 | 2,182,400 | 117,409 | 7,162,000 | 6,087,700 | 38,062 | 2,436,000 | 1,997,520 | 87,500 | 5,950,000 | 4,938,500 | 52,400 | 5,502,000 | 3,026,100 |
| Hay .....tons. | 349,677 | 542,000 | 5,777,720 | 1,403,053 | 1,838,000 | 18,471,900 | 694,117 | 826,000 | 10,556,280 | 919,642 | 1,030,000 | 17,849,900 | 927,586 | 1,345,000 | 14,297,350 |
| Tobacco.....lbs | 15,982 | 13,138,000 | 1,090,451 | 8,752 | 6,398,000 | 422,268 | 11,846 | 8,316,000 | 706,860 | ..... | ..... | ..... | 950 | 1,140,000 | 125,400 |
| **1872.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 2,857,861 | 105,741,000 | 33,837,120 | 5,468,040 | 217,638,000 | 52,230,720 | 2,210,361 | 85,541,000 | 24,806,890 | 471,861 | 16,987,000 | 7,304,410 | 557,368 | 21,180,000 | 8,472,000 |
| Wheat.....do... | 874,431 | 7,695,000 | 10,849,950 | 2,042,231 | 24,711,000 | 30,394,530 | 1,562,983 | 19,381,000 | 25,582,920 | 1,161,333 | 13,936,000 | 20,346,560 | 1,559,930 | 22,307,000 | 22,976,210 |
| Rye.....do.. | 25,275 | 404,000 | 288,280 | 122,154 | 2,211,000 | 1,105,500 | 28,275 | 410,000 | 266,500 | 16,285 | 228,000 | 168,720 | 71,011 | 1,193,000 | 689,010 |

| | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1873.** | | | | | | | | | | | | | | | | | |
| Corn .....bush. | 3,014,723 | 70,846,000 | 26,921,480 | 6,839,714 | 143,634,000 | 45,962,880 | 2,650,000 | 67,840,000 | 27,136,000 | 454,806 | 14,099,000 | 6,626,530 | 543,600 | 16,308,000 | 7,175,520 | | |
| Wheat.....do.. | 931,797 | 11,927,000 | 13,477,510 | 2,104,963 | 28,417,000 | 31,258,700 | 1,860,000 | 29,832,000 | 25,415,040 | 1,165,082 | 14,214,000 | 19,188,900 | 1,595,273 | 26,322,000 | 25,532,340 | | |
| Rye.....do.. | 30,758 | 446,000 | 285,440 | 134,064 | 2,078,000 | 1,205,240 | 27,958 | 397,000 | 281,870 | 16,148 | 218,060 | 156,960 | 78,981 | 1,240,000 | 768,800 | | |
| Oats .....do.. | 559,643 | 15,670,000 | 4,701,000 | 1,178,666 | 35,360,000 | 9,900,800 | 570,000 | 11,400,000 | 3,648,000 | 293,973 | 8,878,000 | 3,018,520 | 538,914 | 18,862,000 | 6,224,400 | | |
| Barley .....do.. | 12,667 | 266,000 | 228,760 | 99,130 | 2,280,000 | 2,166,000 | 25,585 | 568,000 | 692,080 | 28,611 | 515,000 | 468,650 | 56,955 | 1,515,000 | 1,636,200 | | |
| Buckwheat ....do.. | 2,080 | 26,000 | 20,020 | 10,588 | 90,000 | 89,100 | 11,487 | 139,000 | 122,320 | 26,433 | 378,000 | 294,840 | 26,273 | 289,000 | 265,880 | | |
| Potatoes .....do.. | 48,395 | 1,839,000 | 1,599,930 | 137,750 | 5,510,000 | 6,171,200 | 45,000 | 2,520,000 | 2,142,000 | 92,133 | 6,910,000 | 5,251,600 | 69,915 | 4,964,000 | 3,971,200 | | |
| Hay .....tons. | 480,800 | 601,000 | 5,709,500 | 1,880,000 | 2,350,000 | 20,562,500 | 714,640 | 893,300 | 10,272,950 | 885,652 | 1,018,500 | 14,259,000 | 1,053,846 | 1,370,000 | 13,015,000 | | |
| Tobacco .....lbs. | 16,500 | 13,200,000 | 1,161,600 | 8,911 | 7,575,000 | 681,750 | 19,500 | 15,600,000 | 936,000 | ..... | ..... | ..... | 3,571 | 3,750,000 | 225,000 | | |
| **1874.** | | | | | | | | | | | | | | | | | |
| Corn .....bush. | 2,878,062 | 46,049,000 | 34,076,260 | 7,421,055 | 133,579,000 | 74,804,240 | 2,763,852 | 74,624,000 | 38,058,240 | 469,963 | 12,689,000 | 8,247,850 | 549,362 | 15,492,000 | 9,759,960 | | |
| Wheat.....do.. | 1,139,629 | 15,385,000 | 12,769,550 | 2,619,304 | 30,122,000 | 25,904,920 | 1,912,377 | 23,331,000 | 21,931,140 | 1,221,197 | 17,341,000 | 18,728,280 | 1,603,130 | 18,436,000 | 15,301,880 | | |
| Rye.....do.. | 30,884 | 454,000 | 313,260 | 132,208 | 2,036,000 | 1,445,560 | 27,379 | 397,000 | 305,690 | 15,616 | 228,000 | 184,680 | 82,030 | 1,091,000 | 850,980 | | |
| Oats .....do.. | 605,409 | 13,319,000 | 6,259,930 | 1,818,514 | 31,824,000 | 14,320,800 | 612,000 | 11,628,000 | 5,116,320 | 312,370 | 8,434,000 | 4,217,000 | 547,137 | 14,335,000 | 6,594,100 | | |
| Barley .....do.. | 12,417 | 226,000 | 241,820 | 119,302 | 2,052,000 | 1,990,440 | 26,165 | 539,000 | 592,900 | 26,457 | 463,000 | 532,450 | 57,550 | 1,151,000 | 1,151,000 | | |
| Buckwheat ....do.. | 1,923 | 25,000 | 17,250 | 10,461 | 136,000 | 119,680 | 11,071 | 155,000 | 86,800 | 19,226 | 298,000 | 229,460 | 24,193 | 375,000 | 232,500 | | |
| Potatoes .....do.. | 50,550 | 2,022,000 | 1,718,700 | 135,236 | 7,438,000 | 6,173,540 | 34,850 | 2,091,000 | 1,693,710 | 87,368 | 7,601,000 | 4,788,630 | 68,460 | 5,956,000 | 2,918,440 | | |
| Hay .....tons. | 478,780 | 588,900 | 7,096,245 | 1,860,417 | 2,232,500 | 23,418,925 | 711,416 | 803,900 | 11,190,288 | 916,600 | 916,600 | 14,298,960 | 1,058,636 | 1,164,500 | 11,726,515 | | |
| Tobacco .....lbs. | 18,237 | 13,860,000 | 1,524,600 | 8,974 | 7,000,000 | 735,000 | 26,086 | 12,000,000 | 1,128,000 | ..... | ..... | ..... | 2,250 | 2,250,000 | 168,750 | | |
| **1875.** | | | | | | | | | | | | | | | | | |
| Corn .....bush. | 3,497,267 | 128,000,000 | 35,840,000 | 8,163,265 | 280,000,000 | 95,200,000 | 2,794,117 | 95,000,000 | 37,050,000 | 715,151 | 23,600,000 | 14,396,000 | 723,809 | 15,200,000 | 8,208,000 | | |
| Wheat.....do.. | 1,240,000 | 11,160,000 | 10,602,000 | 2,600,000 | 27,300,000 | 24,843,000 | 1,920,000 | 17,280,000 | 16,761,600 | 1,249,629 | 16,870,000 | 19,400,500 | 1,800,000 | 25,200,000 | 22,932,000 | | |
| Rye.....do.. | 44,776 | 600,000 | 408,000 | 157,572 | 2,600,000 | 1,586,000 | 27,503 | 330,000 | 247,500 | 19,503 | 275,000 | 236,500 | 81,212 | 1,340,000 | 911,000 | | |
| Oats .....do.. | 648,734 | 20,500,000 | 5,535,000 | 2,272,727 | 75,000,000 | 21,000,000 | 620,689 | 18,000,000 | 5,940,000 | 328,571 | 11,500,000 | 4,945,000 | 680,000 | 26,600,000 | 8,778,000 | | |
| Barley .....do.. | 23,648 | 450,000 | 423,000 | 113,281 | 2,900,000 | 2,030,000 | 25,882 | 440,000 | 387,200 | 46,829 | 960,000 | 883,200 | 70,967 | 2,200,000 | 2,024,000 | | |
| Buckwheat ....do.. | 3,448 | 60,000 | 39,000 | 12,000 | 180,000 | 144,000 | 8,947 | 170,000 | 161,500 | 34,759 | 650,000 | 448,500 | 21,153 | 275,000 | 217,250 | | |
| Potatoes .....do.. | 57,272 | 6,300,000 | 2,331,000 | 118,750 | 15,200,000 | 4,864,000 | 42,788 | 5,450,000 | 1,962,000 | 85,000 | 10,625,000 | 3,293,750 | 72,380 | 7,600,000 | 2,204,000 | | |
| Hay .....tons. | 538,461 | 700,000 | 7,196,000 | 2,226,277 | 3,050,000 | 29,676,500 | 807,692 | 1,050,000 | 12,064,500 | 1,016,868 | 1,220,000 | 17,690,000 | 1,051,851 | 1,420,000 | 13,532,600 | | |
| Tobacco .....lbs. | 47,058 | 40,000,000 | 2,280,000 | 14,545 | 8,000,000 | 448,000 | 25,500 | 12,750,000 | 701,250 | ..... | ..... | ..... | 4,464 | 2,500,000 | 150,000 | | |
| **1876.** | | | | | | | | | | | | | | | | | |
| Corn .....bush. | 3,687,050 | 102,500,000 | 28,700,000 | 8,920,000 | 223,000,000 | 69,130,000 | 3,300,000 | 99,000,000 | 33,660,000 | 736,206 | 21,350,000 | 11,102,000 | 794,117 | 27,000,000 | 11,070,000 | | |
| Wheat.....do.. | 1,229,032 | 15,240,000 | 13,563,600 | 2,520,430 | 23,440,000 | 21,799,200 | 1,818,181 | 20,000,000 | 20,400,000 | 1,264,166 | 15,170,000 | 17,597,200 | 1,866,666 | 16,800,000 | 16,968,000 | | |
| Rye .....do.. | 45,945 | 680,000 | 387,600 | 161,250 | 2,580,000 | 1,496,400 | 42,622 | 520,000 | 369,200 | 18,666 | 252,000 | 168,840 | 95,000 | 1,330,000 | 837,900 | | |
| Oats .....do.. | 650,990 | 13,150,000 | 3,419,000 | 2,400,000 | 48,000,000 | 21,480,000 | 584,581 | 13,270,000 | 4,113,700 | 366,242 | 11,500,000 | 5,175,000 | 700,000 | 21,700,000 | 6,510,000 | | |
| Barley .....do.. | 25,588 | 435,000 | 282,750 | 124,293 | 2,200,000 | 1,100,000 | 26,315 | 490,000 | 316,000 | 47,750 | 955,000 | 735,350 | 81,818 | 1,800,000 | 1,170,000 | | |
| Buckwheat ....do.. | 3,055 | 55,000 | 36,850 | 11,824 | 175,000 | 141,750 | 9,302 | 160,000 | 121,600 | 43,971 | 620,000 | 427,800 | 23,611 | 425,000 | 259,250 | | |
| Potatoes .....do.. | 71,052 | 5,400,000 | 2,268,000 | 126,000 | 9,450,000 | 5,764,500 | 66,153 | 4,300,000 | 2,408,000 | 86,363 | 4,750,000 | 3,420,000 | 72,750 | 5,820,000 | 2,851,800 | | |
| Hay .....tons | 555,555 | 750,000 | 6,390,000 | 2,500,000 | 3,500,000 | 23,380,000 | 920,000 | 1,150,000 | 9,855,500 | 1,057,692 | 1,375,000 | 13,750,000 | 1,095,000 | 4,533,000 | 11,880,750 | | |
| Tobacco .....lbs | 55,800 | 43,245,000 | 3,027,150 | 14,473 | 11,000,000 | 627,000 | 22,000 | 16,500,000 | 940,500 | ..... | ..... | ..... | 4,125 | 3,300,000 | 198,600 | | |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Missouri. | | | Illinois. | | | Indiana. | | | Michigan. | | | Wisconsin. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1877.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush | 3,551,724 | 103,060,000 | 27,810,000 | 8,965,517 | 260,000,000 | 75,400,000 | 3,200,000 | 96,000,000 | 32,640,000 | 669,355 | 20,750,000 | 8,092,500 | 1,025,000 | 28,700,000 | 9,471,000 |
| Wheat .....do.. | 1,428,571 | 20,000,000 | 20,000,000 | 2,000,000 | 33,000,000 | 34,320,000 | 1,696,552 | 24,600,000 | 27,798,000 | 1,250,857 | 21,890,000 | 26,705,800 | 1,466,667 | 22,000,000 | 20,460,000 |
| Rye .....do.. | 46,451 | 720,000 | 381,600 | 158,000 | 2,844,000 | 1,422,000 | 36,000 | 540,000 | 302,400 | 17,500 | 280,000 | 179,200 | 174,193 | 2,700,000 | 1,404,000 |
| Oats .....do.. | 621,212 | 20,500,000 | 4,305,000 | 1,600,000 | 59,200,000 | 13,024,000 | 550,000 | 13,750,000 | 3,300,000 | 437,838 | 16,200,000 | 4,860,000 | 854,167 | 30,750,000 | 7,072,500 |
| Barley .....do.. | ..... | ..... | ..... | 120,000 | 2,760,000 | 2,152,800 | ..... | ..... | ..... | 39,000 | 675,000 | 585,000 | 182,170 | 4,700,000 | 2,350,000 |
| Buckwheat ....do.. | ..... | ..... | ..... | 11,000 | 176,000 | 128,480 | ..... | ..... | ..... | 40,606 | 670,000 | 388,600 | 33,600 | 420,000 | 210,000 |
| Potatoes .....do.. | 69,444 | 6,250,000 | 2,750,000 | 138,000 | 12,834,000 | 5,646,960 | 69,047 | 5,800,000 | 2,204,000 | 92,771 | 7,700,000 | 2,772,000 | 127,778 | 11,500,000 | 4,025,000 |
| Hay .....tons | 750,000 | 1,050,000 | 7,350,000 | 2,460,000 | 3,936,000 | 23,104,320 | 846,774 | 1,050,000 | 6,825,000 | 878,788 | 1,160,000 | 9,976,000 | 1,038,461 | 1,350,000 | 9,450,000 |
| **1878.** | | | | | | | | | | | | | | | |
| Corn .....bush | 3,552,000 | 93,062,400 | 24,196,224 | 8,337,000 | 225,932,700 | 56,483,175 | 4,215,000 | 138,252,000 | 37,328,040 | 835,500 | 31,247,700 | 11,874,126 | 984,000 | 36,900,000 | 10,701,000 |
| Wheat .....do.. | 1,836,000 | 20,196,000 | 13,531,320 | 2,325,000 | 31,620,000 | 23,715,000 | 2,071,000 | 33,136,000 | 26,840,160 | 1,524,000 | 27,889,200 | 23,705,820 | 1,706,000 | 21,154,400 | 14,173,448 |
| Rye .....do.. | 48,800 | 732,000 | 300,120 | 155,000 | 2,511,000 | 1,029,510 | 30,000 | 435,000 | 221,850 | 16,800 | 285,600 | 137,088 | 193,000 | 3,551,200 | 1,455,992 |
| Oats .....do. | 640,000 | 19,584,000 | 3,525,120 | 1,568,100 | 56,294,790 | 10,133,062 | 557,000 | 16,487,200 | 3,297,440 | 433,000 | 13,899,300 | 3,752,811 | 880,000 | 33,528,000 | 6,705,600 |
| Barley .....do. | ..... | ..... | ..... | 84,200 | 1,936,600 | 1,026,398 | 20,000 | 500,000 | 445,000 | 48,500 | 1,261,000 | 807,040 | 164,000 | 4,264,000 | 2,473,120 |
| Buckwheat ....do. | 2,900 | 46,400 | 24,128 | 10,500 | 147,000 | 80,850 | 8,800 | 135,520 | 81,312 | 40,000 | 676,000 | 324,480 | 33,600 | 504,000 | 252,000 |
| Potatoes .....do.. | 72,200 | 5,415,000 | 2,057,700 | 139,400 | 9,339,800 | 4,296,308 | 60,000 | 3,840,000 | 1,804,800 | 91,000 | 6,916,000 | 3,319,680 | 127,800 | 8,307,000 | 3,821,220 |
| Hay .....tons. | 1,000,000 | 1,620,000 | 10,416,600 | 2,370,000 | 3,531,300 | 18,150,882 | 1,200,000 | 1,680,000 | 10,180,800 | 882,000 | 1,155,420 | 9,809,516 | 900,000 | 1,395,000 | 9,165,150 |
| Tobacco.....lbs. | 29,900 | 23,023,000 | 1,151,150 | 7,400 | 5,180,000 | 207,200 | 10,300 | 8,446,000 | 295,610 | ..... | ..... | ..... | ..... | ..... | ..... |
| **1879.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 3,836,200 | 141,939,400 | 35,484,850 | 8,920,600 | 312,221,000 | 96,788,510 | 4,088,500 | 134,920,500 | 45,872,970 | 835,500 | 30,913,500 | 13,911,075 | 1,023,400 | 39,912,600 | 15,565,914 |
| Wheat .....do.. | 1,914,400 | 26,801,600 | 27,069,616 | 2,400,900 | 44,896,830 | 48,039,608 | 2,153,200 | 43,709,960 | 51,140,653 | 1,498,600 | 28,773,120 | 33,664,550 | 1,632,200 | 20,565,720 | 21,388,349 |
| Rye .....do.. | 47,300 | 804,100 | 490,501 | 225,000 | 4,050,000 | 2,470,500 | 28,800 | 504,000 | 357,840 | 16,800 | 218,400 | 139,776 | 187,200 | 2,808,000 | 1,769,040 |
| Oats .....do . | 627,200 | 15,429,120 | 4,011,571 | 1,489,700 | 47,670,400 | 12,871,008 | 495,700 | 14,028,310 | 3,927,927 | 394,000 | 12,686,800 | 4,440,380 | 868,800 | 24,662,200 | 10,398,960 |
| Barley .....do.. | ..... | ..... | ..... | 25,000 | 575,000 | 339,250 | 20,400 | 550,800 | 429,624 | 39,300 | 1,021,800 | 725,478 | 160,000 | 4,320,000 | 2,635,200 |
| Buckwheat ....do.. | 2,800 | 56,000 | 35,280 | 8,700 | 147,900 | 112,404 | 8,000 | 160,000 | 112,000 | 37,200 | 595,200 | 374,976 | 30,600 | 520,200 | 364,140 |
| Potatoes .....do.. | 75,800 | 6,897,800 | 3,310,944 | 144,900 | 12,751,200 | 6,375,600 | 60,000 | 4,080,000 | 1,672,800 | 97,300 | 10,994,900 | 4,507,909 | 132,900 | 13,555,800 | 4,473,414 |
| Hay .....tons. | 993,396 | 1,053,000 | 9,929,700 | 2,188,843 | 2,648,500 | 24,869,415 | 1,168,281 | 1,411,200 | 13,886,208 | 862,951 | 898,800 | 10,158,528 | 852,500 | 1,227,600 | 10,532,808 |
| Tobacco.....lbs. | 22,700 | 15,050,100 | 752,505 | 7,000 | 4,550,000 | 273,000 | 7,900 | 6,636,000 | 331,800 | ..... | ..... | ..... | 5,200 | 5,474,900 | 656,988 |
| **1880.** | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buckwheat ....do.. | 4,020 | 83,742 | 51,083 | 16,240 | 229,840 | 212,060 | 7,800 | 106,110 | 87,100 | 33,200 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Potatoes .....do.. | 78,830 | 6,621,720 | 3,112,208 | 149,250 | 11,193,750 | 6,156,562 | 58,800 | 3,469,200 | 2,046,828 | 97,300 | 10,897,600 | 4,468,016 | 136,890 | 13,552,110 | 4,743,238 | | | |
| Hay .....tons | 819,830 | 1,147,770 | 10,605,395 | 1,790,021 | 2,505,530 | 21,672,675 | 1,001,189 | 1,481,760 | 15,262,128 | 563,882 | 800,712 | 9,848,758 | 738,406 | 982,080 | 9,820,800 | | | |
| Tobacco.....lbs | 14,120 | 11,027,720 | 882,218 | 5,574 | 3,912,948 | 195,047 | 10,642 | 7,609,030 | 380,451 | ..... | ..... | ..... | 9,168 | 11,395,824 | 1,367,499 | | | |

## 1881.

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Corn .....bush. | 5,650,100 | 93,069,000 | 60,494,850 | 9,096,600 | 176,733,000 | 102,505,140 | 3,657,800 | 79,618,000 | 47,770,800 | 894,000 | 25,068,000 | 15,792,840 | 1,054,000 | 29,040,000 | 15,681,600 | | | |
| Wheat .....do.. | 2,382,700 | 29,369,000 | 24,274,810 | 3,285,200 | 26,822,000 | 32,722,840 | 2,903,100 | 31,353,000 | 39,818,310 | 1,950,300 | 21,220,000 | 26,525,000 | 1,595,300 | 17,987,000 | 21,404,520 | | | |
| Rye.....do.. | 38,900 | 458,000 | 389,300 | 179,300 | 2,775,000 | 2,525,250 | 24,400 | 249,000 | 231,570 | 21,700 | 271,000 | 246,610 | 164,500 | 2,353,000 | 2,117,700 | | | |
| Oats .....do.. | 959,200 | 22,783,000 | 10,252,350 | 1,979,400 | 66,094,000 | 28,420,420 | 683,000 | 15,711,000 | 6,598,620 | 552,606 | 18,057,000 | 8,306,220 | 1,092,200 | 31,204,000 | 12,481,600 | | | |
| Barley .....do.. | 6,400 | 101,000 | 98,980 | 48,800 | 754,000 | 648,440 | 14,800 | 385,000 | 404,250 | 51,500 | 1,249,000 | 1,161,570 | 215,800 | 5,296,000 | 4,448,640 | | | |
| Buckwheat ....do.. | 5,300 | 66,000 | 64,680 | 19,500 | 148,000 | 146,520 | 7,200 | 79,000 | 78,210 | 32,200 | 468,000 | 421,200 | 32,200 | 386,000 | 324,240 | | | |
| Potatoes .....do.. | 68,279 | 2,662,881 | 2,982,427 | 131,718 | 6,322,464 | 6,638,587 | 84,626 | 2,961,910 | 3,139,625 | 131,589 | 7,632,162 | 6,105,730 | 96,288 | 7,221,600 | 6,066,144 | | | |
| Hay .....tons. | 969,712 | 1,066,683 | 13,333,537 | 2,472,856 | 3,214,713 | 274,387 | 1,145,578 | 1,374,694 | 16,771,267 | 1,151,473 | 1,324,194 | 17,413,151 | 1,633,034 | 1,877,989 | 20,319,841 | | | |
| Tobacco.....lbs | 13,950 | 12,233,959 | 1,015,418 | 5,062 | 3,346,195 | 36,647,728 | 10,700 | 7,719,373 | 578,952 | 176 | 87,706 | 10,963 | 10,045 | 8,702,770 | 1,087,846 | | | |

## 1882.

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Corn .....bush. | 5,763,102 | 170,037,000 | 66,314,430 | 7,914,042 | 182,336,900 | 85,698,343 | 3,438,332 | 107,484,300 | 51,592,464 | 929,760 | 28,581,600 | 16,863,144 | 1,117,240 | 32,201,600 | 17,066,848 | | | |
| Wheat .....do.. | 2,335,000 | 27,538,600 | 23,407,810 | 2,956,000 | 52,302,900 | 44,980,494 | 2,763,000 | 45,461,800 | 40,915,620 | 1,985,000 | 32,315,400 | 29,083,860 | 1,610,000 | 23,145,400 | 20,830,860 | | | |
| Rye.....do.. | 50,570 | 696,160 | 368,965 | 357,000 | 6,538,000 | 3,661,280 | 24,522 | 263,940 | 176,840 | 21,917 | 273,710 | 177,911 | 172,725 | 2,470,650 | 1,432,977 | | | |
| Oats .....do.. | 997,568 | 30,073,500 | 9,623,520 | 2,434,662 | 99,141,000 | 31,725,120 | 703,490 | 18,853,200 | 6,598,620 | 574,704 | 18,237,570 | 6,747,901 | 1,157,732 | 34,324,400 | 10,983,808 | | | |
| Barley .....do.. | 8,000 | 181,800 | 118,170 | 47,824 | 942,500 | 622,050 | 16,280 | 415,800 | 311,850 | 54,075 | 1,348,920 | 1,011,690 | 230,906 | 5,772,640 | 3,174,952 | | | |
| Buckwheat ....do.. | 5,671 | 69,300 | 45,045 | 18,525 | 158,360 | 115,603 | 7,920 | 88,480 | 68,130 | 33,166 | 510,120 | 341,780 | 33,166 | 378,280 | 283,710 | | | |
| Potatoes .....do.. | 72,376 | 5,192,618 | 2,284,752 | 138,304 | 11,696,558 | 5,848,279 | 89,704 | 7,227,060 | 3,613,530 | 138,168 | 12,364,102 | 5,316,564 | 106,880 | 7,943,760 | 3,177,504 | | | |
| Hay .....tons. | 1,066,683 | 1,194,685 | 9,079,606 | 2,744,870 | 3,439,743 | 30,269,738 | 1,260,136 | 1,649,613 | 14,846,697 | 1,243,591 | 1,456,613 | 17,115,203 | 1,633,034 | 1,896,769 | 11,380,614 | | | |
| Tobacco.....lbs | 16,182 | 15,547,770 | 1,203,822 | 5,163 | 3,848,124 | 307,850 | 11,298 | 9,108,860 | 637,620 | 181 | 92,091 | 11,972 | 11,250 | 10,443,324 | 1,253,199 | | | |

## 1883.

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Corn .....bush. | 5,878,364 | 161,655,000 | 56,579,250 | 8,151,463 | 203,786,500 | 81,514,600 | 3,541,482 | 95,620,000 | 39,204,200 | 911,165 | 21,412,300 | 11,134,396 | 1,122,826 | 23,579,300 | 11,318,064 | | | |
| Wheat .....do.. | 2,358,350 | 23,819,300 | 20,960,984 | 2,215,000 | 22,150,000 | 20,378,000 | 2,735,370 | 28,447,800 | 27,025,410 | 1,786,500 | 25,011,000 | 24,010,560 | 1,593,900 | 19,604,900 | 17,252,312 | | | |
| Rye.....do.. | 51,076 | 570,851 | 313,968 | 324,870 | 5,099,640 | 2,753,806 | 25,258 | 250,743 | 162,983 | 22,355 | 221,705 | 137,457 | 170,998 | 2,396,530 | 1,198,265 | | | |
| Oats .....do.. | 1,057,422 | 30,374,200 | 7,593,550 | 2,848,555 | 102,780,000 | 27,750,600 | 717,500 | 21,304,100 | 6,817,312 | 580,451 | 20,061,300 | 7,021,455 | 1,331,392 | 40,502,700 | 12,555,837 | | | |
| Barley .....do.. | 8,080 | 179,982 | 89,991 | 43,520 | 876,525 | 482,089 | 15,792 | 340,956 | 187,526 | 51,371 | 1,079,136 | 701,438 | 251,688 | 6,061,272 | 3,333,700 | | | |
| Buckwheat ....do.. | 5,728 | 63,756 | 47,817 | 16,672 | 114,019 | 101,477 | 8,158 | 70,784 | 63,706 | 32,834 | 244,858 | 210,578 | 32,171 | 177,792 | 133,344 | | | |
| Potatoes .....do.. | 75,995 | 6,535,570 | 2,614,228 | 141,070 | 12,978,440 | 4,672,238 | 94,189 | 8,477,010 | 2,797,413 | 142,313 | 11,811,979 | 4,842,911 | 110,086 | 10,127,912 | 3,342,211 | | | |
| Hay .....tons. | 1,120,017 | 1,400,021 | 9,100,137 | 2,944,870 | 4,270,062 | 30,957,950 | 1,285,339 | 1,876,595 | 15,951,058 | 1,280,899 | 1,767,641 | 16,439,061 | 1,682,025 | 2,354,835 | 16,483,845 | | | |
| Tobacco.....lbs | 15,400 | 10,540,000 | 895,900 | 5,679 | 3,155,462 | 252,437 | 11,863 | 8,471,240 | 635,343 | ..... | ..... | ..... | 12,750 | 5,743,828 | 631,821 | | | |

## 1884.

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Corn .....bush. | 5,995,931 | 197,850,000 | 51,441,000 | 8,151,463 | 244,544,000 | 75,808,640 | 3,612,312 | 104,757,000 | 35,617,380 | 929,388 | 26,022,000 | 10,408,800 | 1,066,685 | 26,200,000 | 8,908,000 | | | |
| Wheat .....do.. | 2,334,766 | 27,500,000 | 17,050,000 | 2,790,900 | 32,374,000 | 20,395,620 | 2,708,016 | 33,745,000 | 22,609,150 | 1,804,365 | 29,772,000 | 22,031,280 | 1,434,510 | 20,083,000 | 12,049,800 | | | |
| Rye.....do.. | 50,054 | 588,000 | 294,000 | 302,129 | 4,896,000 | 2,301,120 | 25,511 | 256,000 | 138,240 | 22,802 | 233,000 | 132,810 | 174,418 | 2,468,000 | 1,110,600 | | | |
| Oats .....do.. | 1,152,596 | 30,774,000 | 7,693,500 | 2,9490,98 | 398,153,000 | 22,575,190 | 724,736 | 21,742,000 | 5,870,340 | 597,864 | 19,990,000 | 5,797,100 | 1,371,334 | 45,940,000 | 11,025,600 | | | |
| Barley .....do.. | 8,242 | 178,000 | 106,800 | 11,779 | 982,000 | 500,820 | 20,530 | 443,000 | 252,510 | 50,857 | 1,101,000 | 627,570 | 314,610 | 7,299,000 | 3,430,530 | | | |
| Buckwheat ....do.. | 6,014 | 70,000 | 42,000 | 5,338 | 148,000 | 99,160 | 8,566 | 80,000 | 53,600 | 33,491 | 441,000 | 264,600 | 36,032 | 322,000 | 164,220 | | | |

**No. 108.—Annual Crops, etc., of CEREALS, POTATOES, HAY, and TOBACCO in each State, etc., 1862-1886—Continued.**

| Products. | Missouri. | | | Illinois. | | | Indiana. | | | Michigan. | | | Wisconsin. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1884—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollras.* |
| Potatoes.....do.. | 78,275 | 6,653,000 | 2,195,490 | 135,427 | 10,699,000 | 3,637,660 | 92,305 | 7,015,000 | 2,455,250 | 146,582 | 13,192,000 | 3,298,000 | 108,985 | 9,809,000 | 2,550,340 |
| Hay .....tons. | 1,250,000 | 1,625,000 | 10,237,500 | 2,875,000 | 4,025,000 | 25,116,000 | 1,440,000 | 2,016,000 | 14,716,800 | 1,243,591 | 1,741,027 | 16,975,013 | 1,633,034 | 2,122,944 | 13,162,253 |
| Tobacco .....lbs. | 16,170 | 15,810,000 | 1,201,560 | 5,736 | 3,944,000 | 276,080 | 12,812 | 9,318,000 | 624,306 | ..... | ..... | ..... | 14,663 | 14,360,000 | 1,464,720 |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 6,295,728 | 196,861,000 | 49,215,250 | 8,559,036 | 268,998,000 | 75,319,440 | 3,720,681 | 131,994,000 | 38,278,260 | 938,682 | 30,706,000 | 10,440,040 | 1,088,019 | 32,750,000 | 11,135,000 |
| Wheat.....do.. | 1,517,598 | 11,275,000 | 8,681,750 | 1,255,905 | 10,683,000 | 8,653,230 | 2,518,455 | 26,659,000 | 22,926,740 | 1,623,929 | 31,261,000 | 26,259,240 | 1,362,785 | 15,665,000 | 11,905,400 |
| Rye.....do.. | 48,552 | 505,000 | 282,767 | 181,277 | 2,302,000 | 1,220,176 | 25,256 | 278,000 | 163,911 | 22,118 | 250,000 | 147,460 | 176,162 | 2,167,000 | 1,126,732 |
| Oats .....do.. | 1,267,849 | 28,312,000 | 7,361,120 | 3,290,081 | 107,968,000 | 25,912,320 | 1,014,630 | 27,178,000 | 6,794,500 | 615,800 | 21,789,000 | 6,100,920 | 1,412,474 | 47,778,000 | 12,422,280 |
| Barley .....do.. | 7,006 | 156,000 | 81,242 | 41,361 | 1,001,000 | 570,534 | 15,398 | 266,000 | 146,512 | 51,874 | 1,209,000 | 725,198 | 415,285 | 9,302,000 | 4,372,120 |
| Buckwheat ....do.. | 5,894 | 61,000 | 41,281 | 15,491 | 194,000 | 123,928 | 8,737 | 89,000 | 57,926 | 33,826 | 433,000 | 251,124 | 37,473 | 375,000 | 258,564 |
| Potatoes.....do.. | 78,275 | 6,653,000 | 2,594,816 | 142,198 | 12,371,000 | 5,195,915 | 94,151 | 6,779,000 | 2,440,394 | 148,048 | 12,880,000 | 4,379,260 | 107,895 | 8,955,000 | 4,208,984 |
| Hay .....tons. | 1,312,500 | 1,575,000 | 11,418,750 | 3,306,250 | 4,298,125 | 31,591,219 | 1,468,800 | 1,762,560 | 13,730,342 | 1,256,027 | 1,507,232 | 16,142,455 | 1,682,025 | 1,850,228 | 12,951,596 |
| Tobacco.....lbs. | 16,493 | 14,514,000 | 1,015,969 | 5,908 | 4,963,000 | 446,645 | 13,324 | 9,593,000 | 863,395 | ..... | ..... | ..... | 27,127 | 31,196,000 | 2,963,625 |
| **1886.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 6,484,600 | 143,709,000 | 44,549,790 | 8,559,036 | 209,818,000 | 65,043,580 | 3,720,681 | 118,795,000 | 38,014,400 | 948,069 | 27,635,000 | 10,501,300 | 1,109,779 | 28,493,000 | 10,542,410 |
| Wheat.....do.. | 1,662,721 | 21,986,000 | 13,851,180 | 2,015,400 | 27,562,000 | 19,017,780 | 2,721,526 | 40,255,000 | 28,178,500 | 1,662,721 | 26,572,000 | 19,397,560 | 1,281,018 | 14,725,000 | 10,013,000 |
| Rye.....do.. | 47,551 | 571,000 | 285,500 | 180,500 | 2,527,000 | 1,187,690 | 36,750 | 441,000 | 229,320 | 23,463 | 300,000 | 168,000 | 172,674 | 1,986,000 | 953,280 |
| Oats .....do.. | 1,305,884 | 30,577,000 | 7,644,250 | 3,257,180 | 103,649,000 | 26,948,740 | 1,034,923 | 31,798,000 | 8,585,460 | 628,116 | 18,521,000 | 6,297,140 | 1,398,349 | 39,656,000 | 11,103,680 |
| Barley .....do.. | 7,995 | 180,000 | 86,400 | 42,615 | 980,000 | 509,600 | 20,735 | 435,000 | 247,950 | 50,348 | 1,133,000 | 657,140 | 317,756 | 6,991,000 | 3,355,680 |
| Buckwheat ....do.. | 7,073 | 66,000 | 39,600 | 15,181 | 172,000 | 99,760 | 8,749 | 92,000 | 53,360 | 33,065 | 430,000 | 236,500 | 31,852 | 261,000 | 146,160 |
| Potatoes .....do.. | 82,189 | 4,109,000 | 1,725,780 | 137,932 | 9,241,000 | 3,973,630 | 94,151 | 6,779,000 | 2,576,020 | 146,568 | 11,725,000 | 4,572,750 | 108,974 | 6,974,000 | 2,929,080 |
| Hay .....tons. | 1,338,750 | 1,464,750 | 10,253,250 | 3,372,375 | 4,513,031 | 28,883,398 | 2,480,000 | 3,100,000 | 20,150,000 | 1,419,311 | 1,642,883 | 15,607,389 | 1,732,486 | 1,924,237 | 16,548,438 |
| Tobacco.....lbs. | 16,053 | 11,959,000 | 837,130 | 10,710 | 6,159,000 | 369,480 | 22,545 | 14,880,000 | 892,800 | ..... | ..... | ..... | 24,229 | 23,744,000 | 2,374,400 |

| Products. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1862.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn.....bush. | 88,521 | 3,983,426 | 1,513,901 | 1,298,431 | 49,340,393 | 9,374,675 | 170,365 | 6,814,601 | 2,180,672 | | | | 17,339 | 478,169 | 525,985 |
| Wheat.....do.. | 146,387 | 2,927,749 | 1,639,539 | 752,965 | 10,541,506 | 7,273,639 | 9,630 | 202,232 | 149,652 | | | | 361,351 | 8,805,411 | 9,069,573 |
| Rye.....do.. | 6,472 | 155,323 | 43,490 | 4,837 | 111,266 | 44,506 | 169 | 4,713 | 2,498 | | | | 1,415 | 15,505 | 28,994 |
| Oats.....do.. | 68,234 | 2,934,067 | 909,561 | 180,912 | 7,055,583 | 1,552,228 | 2,936 | 96,892 | 30,037 | | | | 36,607 | 1,057,592 | 1,057,592 |
| Barley.....do.. | 4,609 | 156,412 | 76,642 | 18,870 | 544,939 | 295,347 | 134 | 4,953 | 3,219 | ..... | (a) | ..... | 223,217 | 5,293,442 | 6,342,130 |
| Buckwheat...do.. | 1,342 | 34,596 | 14,530 | 9,535 | 276,524 | 102,314 | 1,472 | 44,158 | 22,521 | | | | 745 | 14,850 | 16,929 |
| Potatoes.....do.. | 15,451 | 2,703,926 | 675,981 | 25,000 | 3,600,686 | 1,052,220 | 3,287 | 354,960 | 173,931 | | | | 20,771 | 1,298,474 | 805,054 |
| Hay .....tons. | 183,301 | 366,603 | 2,199,618 | 424,356 | 848,712 | 6,789,696 | 34,420 | 63,515 | 381,090 | | | | 250,464 | 304,791 | 3,657,492 |
| Tobacco.....lbs. | 42 | 48,137 | 7,702 | 398 | 375,502 | 45,060 | 21 | 21,223 | 4,245 | | | | 148 | 34,850 | ..... |
| **1863.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 119,865 | 2,756,898 | 1,681,708 | 1,279,194 | 34,538,276 | 13,815,310 | 193,597 | 8,518,251 | 2,555,475 | | | | ..... | 478,169 | ..... |
| Wheat.....do.. | 188,213 | 2,634,975 | 1,844,485 | 803,558 | 12,649,807 | 9,613,853 | 16,434 | 262,953 | 231,399 | | | | ..... | 11,664,203 | ..... |
| Rye.....do.. | 9,988 | 179,791 | 107,875 | 6,799 | 122,392 | 72,211 | 259 | 5,184 | 3,214 | | | | ..... | 15,505 | ..... |
| Oats.....do.. | 76,068 | 2,053,848 | 1,314,463 | 298,505 | 7,761,141 | 3,026,845 | 3,876 | 116,270 | 44,183 | | | | ..... | 1,057,592 | ..... |
| Barley.....do.. | 6,517 | 156,412 | 125,130 | 24,796 | 599,432 | 503,523 | 218 | 5,448 | 4,685 | ..... | (a) | ..... | ..... | 5,293,442 | ..... |
| Buckwheat...do.. | 1,597 | 20,758 | 17,229 | 9,745 | 155,914 | 145,000 | 1,332 | 27,966 | 17,619 | | | | ..... | 14,850 | ..... |
| Potatoes.....do.. | 23,627 | 2,433,534 | 1,070,755 | 31,654 | 2,880,549 | 1,181,025 | 4,176 | 425,952 | 200,197 | | | | ..... | 1,298,474 | ..... |
| Hay .....tons. | 219,962 | 329,943 | 1,979,658 | 339,485 | 594,099 | 4,158,693 | 38,109 | 76,218 | 381,090 | | | | ..... | ..... | ..... |
| Tobacco.....lbs.. | 62 | 43,324 | 5,199 | 403 | 300,402 | 55,574 | 30 | 26,881 | 5,376 | | | | ..... | 34,850 | ..... |
| **1864.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 140,828 | 4,647,329 | 4,368,485 | 1,507,124 | 55,261,240 | 37,470,414 | 186,923 | 4,673,081 | 6,402,121 | 47,951 | 1,366,622 | 1,352,956 | | | |
| Wheat.....do.. | 197,672 | 2,634,975 | 2,995,088 | 1,032,637 | 12,649,807 | 17,013,990 | 13,439 | 201,598 | 405,212 | 9,000 | 126,000 | 189,000 | | | |
| Rye.....do.. | 11,393 | 161,974 | 149,016 | 7,955 | 119,333 | 109,786 | 239 | 4,061 | 5,076 | 100 | 1,600 | 2,064 | | | |
| Oats.....do.. | 78,582 | 2,259,232 | 1,660,526 | 291,042 | 9,313,369 | 4,936,086 | 5,051 | 146,500 | 141,372 | 7,974 | 223,284 | 152,577 | | | |
| Barley.....do.. | 1,429 | 148,592 | 163,212 | 27,830 | 584,446 | 702,796 | 256 | 5,901 | 7,494 | 231 | 4,630 | 5,672 | ..... | (a) | ..... |
| Buckwheat...do.. | 1,796 | 31,714 | 39,114 | 15,800 | 276,524 | 315,237 | 1,619 | 24,288 | 30,360 | ..... | ..... | ..... | | | |
| Potatoes.....do.. | 19,313 | 2,163,141 | 1,452,395 | 33,164 | 2,520,481 | 2,806,136 | 4,290 | 184,480 | 494,406 | 2,054 | 106,102 | 220,692 | | | |
| Hay .....tons. | 166,192 | 249,289 | 2,333,345 | 501,394 | 814,764 | 7,748,406 | 49,541 | 82,569 | 1,073,397 | 13,793 | 18,391 | 134,806 | | | |
| Tobacco.....lbs. | 43 | 34,659 | 6,932 | 408 | 390,522 | 97,630 | 33 | 22,043 | 2,480 | ..... | 1,140 | ..... | | | |
| **1865.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 146,784 | 5,577,795 | 2,872,564 | 1,478,822 | 62,997,813 | 18,899,344 | 163,463 | 6,729,236 | 3,566,495 | 53,636 | 2,494,084 | 1,471,510 | ..... | (a) | ..... |
| Wheat.....do.. | 171,273 | 3,425,467 | 2,740,374 | 938,229 | 13,698,542 | 13,702,788 | 12,768 | 191,519 | 338,989 | 9,242 | 166,348 | 247,859 | ..... | (a) | ..... |

a No data.

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO, IN EACH STATE, ETC., 1 62-1886—Continued.

| Products. | Minnesota. | | | Iowa. | | | Kansas. | | | Nebraska. | | | California. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1865-Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Rye.....bush. | 8,099 | 178,171 | 125,811 | 6,629 | 119,333 | 76,406 | 176 | 4,061 | 4,426 | 116 | 2,080 | 2,080 | | | |
| Oats.....do. | 81,659 | 3,388,848 | 1,321,651 | 315,984 | 12,607,380 | 3,145,934 | 4,567 | 155,290 | 102,880 | 8,614 | 335,926 | 179,262 | | | |
| Barley.....do. | 6,149 | 178,310 | 98,071 | 20,403 | 561,068 | 317,003 | 235 | 6,661 | 7,332 | 242 | 6,297 | 7,356 | | | |
| Buckwheat...do. | 1,540 | 35,414 | 28,331 | 15,999 | 298,643 | 244,890 | 962 | 24,288 | 37,039 | 230 | 6,146 | 8,440 | ..... | (a) | ..... |
| Potatoes.....do. | 16,420 | 3,244,711 | 1,136,649 | 28,005 | 3,360,641 | 1,445,176 | 2,325 | 276,720 | 268,419 | 1,246 | 171,885 | 110,866 | | | |
| Hay.....tons. | 161,304 | 274,217 | 2,355,524 | 581,974 | 1,018,455 | 7,590,737 | 59,174 | 118,348 | 946,784 | 14,712 | 29,425 | 165,957 | | | |
| Tobacco.....lbs. | 30 | 30,029 | 6,005 | 475 | 419,811 | 81,863 | 41 | 22,043 | 5,511 | 2 | 1,270 | 260 | | | |
| **1866.** | | | | | | | | | | | | | | | |
| Corn.....bush. | | | | 1,659,942 | 52,288,184 | 23,006,801 | 190,858 | 6,527,358 | 4,112,235 | 71,503 | 2,095,030 | 1,424,620 | | | |
| Wheat.....do. | | | | 984,583 | 15,753,323 | 22,369,718 | 12,171 | 260,465 | 497,488 | 9,917 | 257,839 | 317,142 | | | |
| Rye.....do. | | | | 6,060 | 116,946 | 80,693 | 172 | 4,548 | 4,366 | 86 | 2,225 | 2,047 | | | |
| Oats.....do. | | | | 333,538 | 12,607,749 | 4,917,022 | 5,136 | 200,316 | 94,148 | 9,537 | 450,138 | 207,063 | | | |
| Barley.....do. | ..... | (a) | ..... | 24,520 | 622,784 | 417,265 | 250 | 7,255 | 6,820 | 232 | 8,184 | 6,875 | ..... | (a) | ..... |
| Buckwheat...do. | | | | 17,732 | 283,714 | 2-6,551 | 728 | 20,402 | 31,420 | 248 | 6,453 | 11,908 | | | |
| Potatoes.....do. | | | | 38,275 | 2,755,726 | 2,452,596 | 3,006 | 243,514 | 387,187 | 2,455 | 120,319 | 210,558 | | | |
| Hay.....tons. | | | | 611,073 | 1,161,039 | 7,198,442 | 61,541 | 123,082 | 883,729 | 19,813 | 29,720 | 191,100 | | | |
| Tobacco.....lbs | | | | 395 | 390,424 | 78,085 | 41 | 22,263 | 6,456 | 3 | 1,550 | 372 | | | |
| **1867.** | | | | | | | | | | | | | | | |
| Corn.....bush. | 150,000 | 4,500,000 | 4,815,000 | 1,577,899 | 53,333,000 | 29,333,150 | 211,373 | 8,159,000 | 4,487,450 | 64,583 | 2,325,000 | 1,720,500 | | | |
| Wheat.....do. | 800,000 | 10,000,000 | 14,800,000 | 1,283,464 | 16,300,000 | 23,309,000 | 89,285 | 1,250,000 | 2,300,000 | 33,333 | 500,000 | 660,000 | | | |
| Rye.....do. | 26,595 | 500,000 | 555,000 | 28,350 | 550,000 | 572,000 | 197 | 4,000 | 4,600 | 79 | 2,000 | 2,040 | | | |
| Oats.....do. | 161,842 | 6,150,000 | 4,428,000 | 386,904 | 16,250,000 | 6,825,000 | 6,555 | 236,000 | 115,640 | 11,479 | 450,000 | 265,500 | | | |
| Barley.....do. | 14,830 | 350,000 | 374,500 | 38,793 | 1,125,000 | 1,305,000 | 234 | 6,000 | 6,600 | 222 | 6,000 | 5,760 | ..... | (a) | ..... |
| Buckwheat..do. | 2,777 | 40,000 | 50,000 | 15,242 | 314,000 | 345,400 | 1,573 | 31,000 | 39,060 | ..... | ..... | ..... | | | |
| Potatoes.....do. | 28,636 | 3,150,000 | 2,898,000 | 30,919 | 3,361,000 | 2,655,190 | 2,880 | 314,000 | 320,280 | 1,136 | 108,000 | 143,640 | | | |
| Hay.....tons. | 291,668 | 525,000 | 3,822,000 | 657,894 | 1,250,000 | 7,212,500 | 85,268 | 162,000 | 822,960 | 18,421 | 25,000 | 193,900 | | | |
| Tobacco.....lbs. | 125 | 75,000 | 15,000 | 588 | 386,000 | 88,780 | 272 | 150,000 | 33,000 | 69 | 20,000 | 6,600 | | | |
| **1868.** | | | | | | | | | | | | | | | |
| Corn.....bush. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 6,422,130 | 159,082 | 3,185,000 565,000 | 2,197,650 542,400 | 27,111 1,020,000 | 1,220,000 21,020,000 | 1,220,000 21,020,000 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1869.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 197,594 | 5,750,000 | 3,622,560 | 2,364,457 | 78,500,000 | 30,250,000 | 506,198 | 24,500,000 | 10,780,000 | 159,932 | 6,750,000 | 2,497,500 | 31,521 | 1,365,000 | 1,174,500 |
| Wheat ..... do.. | 1,165,644 | 19,000,000 | 11,210,000 | 1,807,692 | 23,500,000 | 12,220,000 | 151,351 | 2,800,000 | 2,212,000 | 56,179 | 1,000,000 | 510,000 | 1,098,901 | 20,000,000 | 18,600,000 |
| Rye ..... do.. | 2,978 | 56,000 | 31,360 | 33,540 | 540,000 | 280,800 | 775 | 20,000 | 13,000 | 618 | 12,000 | 6,360 | 673 | 21,200 | 25,846 |
| Oats ..... do.. | 333,333 | 12,500,000 | 5,250,000 | 500,383 | 19,000,000 | 6,650,000 | 35,629 | 1,500,000 | 555,000 | 30,266 | 1,250,000 | 425,000 | 47,846 | 2,000,000 | 1,240,000 |
| Barley ..... do.. | 31,906 | 820,000 | 524,800 | 45,396 | 1,203,000 | 733,830 | 816 | 25,000 | 20,750 | 298 | 9,000 | 6,390 | 348,016 | 12,285,000 | 7,985,250 |
| Buckwheat ... do.. | 1,861 | 35,000 | 28,350 | 9,580 | 100,000 | 131,200 | 8,198 | 150,000 | 148,500 | 2,994 | 50,000 | 61,000 | 882 | 15,000 | 12,000 |
| Potatoes ..... do.. | 26,785 | 3,000,000 | 2,160,000 | 36,585 | 4,500,000 | 2,295,000 | 10,067 | 1,500,000 | 690,000 | 3,928 | 550,000 | 220,000 | 19,200 | 2,400,000 | 1,896,000 |
| Hay ..... tons. | 337,419 | 523,000 | 4,497,800 | 887,096 | 1,650,000 | 12,705,000 | 142,857 | 250,000 | 1,387,500 | 64,705 | 110,000 | 553,300 | 303,225 | 470,000 | 5,969,000 |
| Tobacco ..... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1870.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 176,454 | 5,823,000 | 2,969,730 | 2,919,218 | 93,415,000 | 31,761,100 | 595,892 | 16,685,000 | 9,677,300 | 172,675 | 5,163,000 | 1,858,680 | 30,870 | 1,099,000 | 1,318,000 |
| Wheat ..... do.. | 1,054,078 | 16,022,000 | 13,298,260 | 1,635,600 | 20,445,000 | 15,947,100 | 156,200 | 2,343,000 | 2,014,980 | 128,333 | 1,848,000 | 1,182,720 | 746,052 | 14,175,000 | 15,592,500 |
| Rye ..... do.. | 4,180 | 74,000 | 41,440 | 29,431 | 518,000 | 300,440 | 3,725 | 77,500 | 53,475 | 544 | 12,900 | 6,966 | 655 | 24,900 | 29,631 |
| Oats ..... do.. | 272,310 | 8,959,000 | 3,046,060 | 550,168 | 16,340,000 | 4,902,000 | 117,079 | 3,688,000 | 1,475,200 | 36,379 | 1,226,000 | 367,800 | 44,535 | 1,581,000 | 932,790 |
| Barley ..... do.. | 40,000 | 980,000 | 529,200 | 47,192 | 1,227,000 | 773,010 | 3,854 | 92,500 | 69,375 | 8,058 | 233,700 | 151,905 | 274,275 | 7,378,000 | 7,230,440 |
| Buckwheat ... do.. | 2,849 | 53,000 | 31,800 | 9,259 | 200,000 | 138,000 | 1,504 | 31,000 | 23,870 | 106 | 2,800 | 3,528 | 692 | 22,500 | 24,075 |
| Potatoes ..... do.. | 24,037 | 1,274,000 | 1,210,300 | 49,263 | 4,680,000 | 2,433,600 | 29,613 | 3,139,000 | 1,757,840 | 8,180 | 769,000 | 430,640 | 12,317 | 1,823,000 | 2,461,050 |
| Hay ..... tons | 492,517 | 924,000 | 4,901,480 | 1,194,029 | 1,600,000 | 12,320,000 | 452,136 | 529,000 | 3,798,220 | 103,571 | 145,000 | 812,000 | 416,891 | 617,000 | 10,303,900 |
| Tobacco ..... lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1871.** | | | | | | | | | | | | | | | |
| Corn ..... bush | 218,552 | 8,152,000 | 3,586,880 | 2,329,858 | 99,019,000 | 22,774,370 | 617,325 | 24,693,000 | 7,160,970 | 174,168 | 7,228,000 | 1,807,000 | 24,578 | 934,000 | 1,083,440 |
| Wheat ..... do.. | 1,092,363 | 12,016,000 | 12,016,000 | 1,703,703 | 18,400,000 | 17,664,000 | 169,433 | 2,694,000 | 3,044,220 | 177,572 | 1,829,000 | 1,646,100 | 1,523,363 | 16,757,000 | 23,627,370 |
| Rye ..... do.. | 4,947 | 68,000 | 42,840 | 26,783 | 533,000 | 271,830 | 4,526 | 86,000 | 57,620 | 722 | 13,000 | 7,150 | 922 | 24,900 | 34,860 |
| Oats ..... do.. | 233,224 | 7,883,000 | 2,680,220 | 485,012 | 19,934,000 | 4,186,140 | 127,547 | 4,056,000 | 1,216,800 | 38,553 | 1,226,000 | 306,500 | 37,925 | 1,517,000 | 1,061,900 |
| Barley ..... do.. | 37,795 | 960,000 | 441,600 | 71,283 | 2,110,000 | 970,600 | 4,633 | 101,000 | 70,700 | 8,513 | 252,000 | 115,920 | 364,350 | 7,287,000 | 7,869,960 |
| Buckwheat ... do.. | 2,270 | 47,000 | 39,480 | 5,692 | 152,000 | 109,440 | 2,105 | 32,000 | 29,760 | 225 | 3,600 | 3,384 | 819 | 24,300 | 27,690 |
| Potatoes ..... do.. | 14,186 | 1,745,000 | 680,550 | 46,442 | 6,084,000 | 2,311,920 | 35,587 | 3,452,000 | 2,381,880 | 7,435 | 922,000 | 295,040 | 11,032 | 1,677,000 | 1,526,070 |
| Hay ..... tons. | 513,548 | 796,000 | 4,990,920 | 995,121 | 1,632,000 | 9,938,880 | 361,578 | 687,000 | 3,373,170 | 93,888 | 169,000 | 804,440 | 415,503 | 536,000 | 11,711,600 |
| Tobacco ..... lbs. | ..... | ..... | ..... | 100 | 75,000 | 6,000 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1872.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 226,931 | 7,988,000 | 2,875,680 | 2,562,537 | 101,989,000 | 18,358,020 | 769,636 | 29,631,000 | 6,518,820 | 200,767 | 7,589,000 | 1,366,020 | 40,000 | 1,400,000 | 1,400,000 |
| Wheat ..... do.. | 1,406,060 | 23,200,000 | 19,256,000 | 1,752,389 | 22,080,000 | 18,768,000 | 185,775 | 2,155,000 | 3,000,100 | 209,836 | 2,500,000 | 1,996,800 | 2,098,360 | 25,000,000 | 28,416,000 |
| Rye ..... do.. | 4,237 | 75,000 | 36,750 | 27,333 | 533,000 | 250,510 | 4,628 | 81,000 | 57,510 | 793 | 12,300 | 4,920 | 3,000 | 36,000 | 36,720 |
| Oats ..... do.. | 259,150 | 9,459,000 | 2,459,340 | 543,160 | 19,934,000 | 3,189,440 | 187,200 | 6,084,000 | 1,338,480 | 44,453 | 1,667,000 | 266,720 | 90,000 | 2,250,000 | 1,665,000 |
| Barley ..... do.. | 36,666 | 979,000 | 411,180 | 78,637 | 2,194,000 | 921,480 | 4,933 | 111,000 | 66,600 | 12,117 | 309,000 | 120,510 | 603,196 | 7,359,000 | 6,255,150 |
| Buckwheat ... do.. | 2,459 | 46,000 | 41,400 | 8,059 | 162,000 | 111,780 | 1,976 | 34,000 | 30,600 | 189 | 3,500 | 2,485 | 942 | 19,800 | 21,978 |
| Potatoes ..... do.. | 22,383 | 2,216,000 | 576,160 | 55,258 | 6,631,000 | 1,458,820 | 42,188 | 3,797,000 | 1,594,710 | 8,709 | 958,000 | 298,240 | 32,203 | 1,900,000 | 2,147,000 |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862-1886—Continued.**

| Products. | Minnesota. | | | Iowa. | | | Kansas. | | | Nebraska. | | | California. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1872—Cont'd.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Hay .....tons | 594, 814 | 803, 000 | 4, 553, 010 | 1, 232, 592 | 1, 664, 000 | 10, 100, 480 | 539, 259 | 728, 000 | 2, 831, 920 | 135, 000 | 189, 000 | 720, 000 | 413, 333 | 620, 000 | 9, 672, 000 |
| Tobacco .....lbs | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **1873.** | | | | | | | | | | | | | | | |
| Corn .....bush | 228, 222 | 7, 189, 000 | 2, 947, 490 | 3, 627, 586 | 105, 200, 000 | 32, 612, 000 | 202, 046 | 47, 000, 000 | 14, 570, 000 | 200, 000 | 7, 000, 000 | 1, 960, 000 | 37, 561 | 1, 540, 000 | 1, 124, 200 |
| Wheat .....do.. | 1, 553, 115 | 28, 056, 000 | 22, 444, 800 | 2, 661, 538 | 34, 600, 000 | 27, 334, 000 | 309, 286 | 4, 330, 000 | 4, 430, 000 | 231, 226 | 3, 584, 000 | 2, 688, 000 | 1, 592, 889 | 21, 504, 000 | 28, 385, 280 |
| Rye.....do.. | 7, 919 | 160, 000 | 81, 600 | 28, 722 | 517, 000 | 248, 160 | 28, 181 | 310, 000 | 173, 600 | 1, 875 | 30, 000 | 15, 900 | 2, 300 | 46, 000 | 41, 400 |
| Oats .....do.. | 362, 485 | 13, 100, 000 | 4, 323, 000 | 640, 303 | 21, 130, 000 | 5, 705, 100 | 283, 636 | 9, 360, 000 | 2, 152, 800 | 80, 000 | 2, 400, 000 | 624, 000 | 72, 733 | 2, 182, 000 | 1, 832, 880 |
| Barley .....do.. | 39, 863 | 1, 060, 000 | 816, 200 | 236, 842 | 4, 500, 000 | 3, 285, 000 | 18, 727 | 515, 000 | 360, 500 | 11, 833 | 355, 000 | 291, 100 | 385, 433 | 10, 213, 991 | 8, 681, 892 |
| Buckwheat ...do.. | 3, 548 | 45, 000 | 36, 900 | 8, 095 | 85, 000 | 80, 750 | 7, 200 | 90, 000 | 72, 000 | 179 | 2, 600 | 1, 742 | 851 | 20, 000 | 24, 000 |
| Potatoes .....do.. | 29, 293 | 2, 900, 000 | 1, 827, 000 | 75, 341 | 3, 315, 000 | 2, 917, 200 | 30, 000 | 3, 000, 000 | 2, 820, 000 | 13, 678 | 383, 000 | 375, 340 | 25, 454 | 2, 800, 000 | 2, 380, 000 |
| Hay .....tons | 610, 942 | 843, 100 | 4, 721, 360 | 1, 397, 760 | 1, 747, 200 | 10, 920, 000 | 651, 333 | 977, 000 | 3, 810, 300 | 141, 174 | 198, 400 | 892, 800 | 520, 438 | 713, 000 | 11, 764, 500 |
| Tobacco.....lbs | ..... | ..... | ..... | ..... | ..... | ..... | 360 | 220, 000 | 22, 000 | ..... | ..... | ..... | ..... | ..... | ..... |
| **1874.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 243, 484 | 7, 548, 000 | 3, 849, 480 | 3, 963, 014 | 115, 720, 000 | 49, 759, 600 | 1, 530, 000 | 16, 065, 000 | 14, 619, 150 | 350, 000 | 3, 500, 000 | 2, 555, 000 | 44, 668 | 1, 617, 000 | 1, 584, 660 |
| Wheat .....do.. | 1, 592, 388 | 21, 338, 000 | 14, 936, 600 | 2, 923, 103 | 33, 908, 000 | 22, 040, 200 | 690, 146 | 9, 455, 000 | 7, 942, 200 | 311, 983 | 3, 619, 000 | 2, 171, 400 | 2, 150, 000 | 28, 380, 000 | 28, 096, 200 |
| Rye.....do.. | 7, 838 | 145, 000 | 85, 550 | 28, 198 | 485, 000 | 305, 550 | 30, 000 | 420, 000 | 273, 000 | 1, 828 | 32, 000 | 23, 680 | 2, 555 | 46, 000 | 47, 380 |
| Oats .....do.. | 371, 167 | 11, 135, 000 | 4, 899, 400 | 655, 000 | 19, 650, 000 | 7, 467, 000 | 320, 286 | 7, 847, 000 | 4, 158, 910 | 84, 156 | 1, 944, 000 | 972, 000 | 65, 810 | 2, 356, 000 | 1, 625, 640 |
| Barley .....do.. | 39, 421 | 954, 000 | 791, 820 | 236, 250 | 4, 725, 000 | 3, 638, 250 | 24, 167 | 435, 000 | 343, 650 | 14, 549 | 355, 000 | 305, 300 | 551, 550 | 11, 031, 000 | 8, 604, 180 |
| Buckwheat ...do.. | 3, 214 | 45, 000 | 32, 850 | 8, 106 | 107, 000 | 78, 110 | 8, 000 | 120, 000 | 180, 000 | ..... | ..... | ..... | 869 | 20, 000 | 24, 000 |
| Potatoes .....do.. | 35, 214 | 2, 465, 000 | 1, 207, 850 | 76, 286 | 4, 806, 000 | 2, 403, 000 | 46, 500 | 1, 116, 000 | 1, 249, 920 | 8, 333 | 275, 000 | 283, 250 | 22, 409 | 2, 688, 000 | 2, 983, 680 |
| Hay .....tons | 605, 778 | 817, 800 | 4, 170, 780 | 1, 432, 131 | 1, 747, 200 | 11, 304, 384 | 530, 000 | 530, 000 | 2, 015, 800 | 150, 417 | 180, 500 | 855, 570 | 458, 357 | 641, 700 | 9, 683, 253 |
| Tobacco.....lbs | ..... | ..... | ..... | ..... | ..... | ..... | 517 | 300, 000 | 30, 000 | ..... | ..... | ..... | ..... | ..... | ..... |
| **1875.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 251, 369 | 7, 340, 000 | 3, 082, 800 | 4, 571, 428 | 160, 000, 000 | 43, 200, 000 | 1, 917, 500 | 76, 700, 000 | 17, 641, 000 | 700, 000 | 28, 000, 000 | 5, 600, 000 | 41, 322 | 1, 500, 000 | 1, 605, 000 |
| Wheat.....do.. | 1, 600, 000 | 27, 200, 000 | 22, 392, 000 | 3, 072, 164 | 29, 800, 000 | 21, 158, 000 | 747, 058 | 12, 700, 000 | 11, 049, 000 | 846, 932 | 3, 400, 000 | 2, 176, 000 | 2, 163, 636 | 23, 800, 000 | 28, 084, 000 |
| Rye.....do.. | 7, 692 | 150, 000 | 88, 500 | 36, 111 | 650, 000 | 175, 500 | 76, 857 | 1, 300, 000 | 703, 800 | 3, 125 | 50, 000 | 26, 000 | 4, 285 | 75, 000 | 69, 000 |
| Oats .....do.. | 371, 428 | 13, 000, 000 | 4, 160, 000 | 742, 706 | 28, 000, 000 | 6, 720, 000 | 288, 787 | 9, 530, 000 | 2, 287, 200 | 125, 000 | 4, 375, 000 | 962, 500 | 65, 626 | 2, 100, 000 | 1, 512, 000 |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1876.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 291, 338 | 7, 400, 000 | 2, 960, 000 | 4, 750, 000 | 142, 500, 000 | 32, 625, 000 | 1, 904, 273 | 87, 836, 000 | 19, 880, 640 | 850, 000 | 25, 500, 000 | 6, 885, 000 | 48, 484 | 1, 600, 000 | 1, 712, 000 | |
| Wheat.....do.. | 1, 882, 352 | 16, 000, 000 | 14, 400, 000 | 2, 885, 245 | 17, 600, 000 | 15, 840, 000 | 1, 130, 821 | 16, 510, 000 | 14, 198, 600 | 376, 521 | 4, 330, 000 | 1, 169, 100 | 2, 307, 692 | 30, 000, 000 | 34, 200, 000 | |
| Rye.....do.. | 6, 937 | 111, 000 | 67, 710 | 25, 000 | 350, 000 | 185, 500 | 165, 863 | 3, 450, 000 | 1, 483, 500 | 5, 575 | 92, 000 | 36, 800 | 5, 131 | 78, 000 | 74, 100 | |
| Oats .....do.. | 480, 000 | 12, 000, 000 | 4, 440, 000 | 836, 614 | 21, 250, 000 | 4, 887, 500 | 390, 820 | 12, 389, 000 | 2, 725, 580 | 138, 339 | 3, 500, 000 | 805, 000 | 70, 000 | 2, 450, 000 | 1, 813, 000 | |
| Barley .....do.. | 69, 406 | 1, 520, 000 | 937, 000 | 241, 660 | 5, 800, 000 | 2, 610, 000 | 83, 404 | 1, 960, 000 | 882, 000 | 21, 363 | 470, 000 | 150, 400 | 536, 363 | 11, 800, 000 | 8, 142, 000 | |
| Buckwheat ...do.. | 3, 296 | 47, 800 | 31, 548 | 9, 459 | 140, 000 | 109, 200 | 6, 000 | 96, 000 | 86, 400 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Potatoes .....do.. | 32, 291 | 3, 100, 000 | 1, 116, 000 | 87, 500 | 7, 000, 000 | 5, 600, 000 | 50, 342 | 5, 286, 000 | 2, 643, 000 | 18, 181 | 1, 400, 000 | 448, 000 | 32, 000 | 4, 000, 000 | 3, 320, 000 | |
| Hay .....tons. | 757, 142 | 1, 060, 000 | 5, 300, 000 | 1, 373, 239 | 1, 950, 000 | 9, 750, 000 | 720, 000 | 864, 000 | 4, 233, 600 | 271, 428 | 380, 000 | 1, 280, 600 | 629, 629 | 850, 000 | 9, 868, 500 | |
| Tobacco.....lbs. | ..... | ..... | ..... | ..... | ..... | ..... | 1, 100 | 770, 000 | 77, 000 | ..... | ..... | ..... | ..... | ..... | ..... | |
| **1877.** | | | | | | | | | | | | | | | | |
| Corn..... bush. | 455, 172 | 13, 200, 000 | 5, 016, 000 | 4, 800, 000 | 156, 000, 000 | 39, 000, 000 | 2, 709, 589 | 98, 900, 000 | 20, 769, 000 | 1, 013, 158 | 38, 500, 000 | 6, 930, 000 | 51, 667 | 1, 550, 000 | 1, 472, 500 | |
| Wheat.....do.. | 1, 801, 316 | 33, 324, 346 | 30, 325, 154 | 2, 607, 584 | 37, 810, 000 | 32, 894, 700 | 1, 066, 667 | 14, 400, 000 | 11, 808, 000 | 376, 000 | 5, 640, 000 | 4, 681, 200 | 2, 315, 769 | 22, 000, 000 | 28, 600, 000 | |
| Rye.....do.. | 10, 318 | 162, 000 | 85, 860 | ..... | ..... | ..... | 120, 500 | 2, 410, 000 | 867, 600 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Oats .....do.. | 440, 000 | 14, 740, 000 | 4, 569, 400 | 1, 105, 263 | 42, 000, 000 | 8, 400, 000 | 321, 052 | 12, 200, 000 | 2, 196, 000 | 135, 000 | 5, 400, 000 | 810, 000 | 70, 000 | 1, 750, 000 | 1, 277, 500 | |
| Barley .....do.. | 71, 843 | 1, 832, 000 | 824, 400 | 230, 435 | 5, 300, 000 | 2, 120, 000 | 80, 851 | 1, 900, 000 | 627, 000 | 21, 667 | 520, 000 | 140, 400 | 487, 500 | 7, 800, 000 | 7, 020, 000 | |
| Buckwheat ...do.. | 7, 923 | 103, 000 | 61, 800 | ..... | ..... | ..... | 4, 143 | 58, 000 | 43, 500 | ..... | ..... | ..... | ..... | ..... | ..... | |
| Potatoes .....do.. | 34, 848 | 2, 300, 000 | 1, 012, 000 | 95, 000 | 9, 500, 000 | 3, 610, 000 | 44, 444 | 3, 200, 000 | 1, 984, 000 | 14, 286 | 1, 500, 000 | 600, 000 | 32, 000 | 3, 200, 000 | 2, 400, 000 | |
| Hay..... tons. | 891, 667 | 1, 070, 000 | 5, 617, 500 | 1, 961, 538 | 2, 550, 000 | 12, 112, 500 | 700, 000 | 1, 155, 000 | 4, 042, 500 | 327, 586 | 475, 000 | 1, 733, 750 | 622, 222 | 560, 000 | 8, 400, 000 | |
| **1878.** | | | | | | | | | | | | | | | | |
| Corn..... bush. | 449, 000 | 17, 106, 000 | 4, 961, 001 | 4, 686, 000 | 175, 256, 400 | 28, 041, 024 | 2, 406, 000 | 81, 563, 400 | 15, 497, 046 | 1, 291, 000 | 54, 222, 000 | 8, 675, 520 | 100, 500 | 3, 467, 250 | 2, 080, 350 | |
| Wheat.....do.. | 2, 402, 000 | 28, 824, 000 | 14, 700, 240 | 3, 238, 400 | 30, 440, 960 | 15, 220, 480 | 1, 670, 000 | 27, 221, 000 | 16, 060, 390 | 1, 059, 000 | 13, 872, 900 | 6, 797, 721 | 2, 470, 000 | 41, 990, 000 | 43, 249, 700 | |
| Rye..... do.. | 8, 000 | 176, 800 | 72, 488 | 26, 000 | 431, 600 | 151, 060 | 128, 000 | 2, 470, 400 | 765, 824 | 75, 900 | 1, 432, 500 | 343, 800 | 13, 000 | 195, 000 | 146, 250 | |
| Oats .....do.. | 480, 000 | 20, 352, 000 | 4, 680, 960 | 1, 056, 000 | 38, 332, 800 | 4, 983, 264 | 445, 000 | 16, 020, 000 | 2, 723, 400 | 192, 500 | 6, 429, 500 | 1, 093, 615 | 145, 000 | 4, 350, 000 | 3, 001, 500 | |
| Barley .....do.. | 86, 200 | 2, 499, 800 | 1, 024, 918 | 212, 000 | 5, 088, 000 | 1, 679, 040 | 83, 200 | 2, 163, 200 | 670, 592 | 22, 750 | 568, 750 | 187, 687 | 650, 000 | 14, 950, 000 | 9, 717, 500 | |
| Buckwheat...do.. | 7, 000 | 102, 200 | 55, 188 | 8, 800 | 123, 200 | 62, 832 | 4, 600 | 78, 200 | 51, 612 | 1, 900 | 30, 400 | 16, 720 | ..... | ..... | ..... | |
| Potatoes.....do.. | 35, 900 | 3, 877, 200 | 1, 085, 616 | 100, 700 | 10, 070, 000 | 2, 618, 200 | 53, 400 | 4, 539, 000 | 1, 997, 160 | 14, 000 | 1, 750, 000 | 402, 500 | 38, 400 | 4, 377, 600 | 4, 290, 048 | |
| Hay..... tons. | 936, 000 | 1, 609, 920 | 7, 614, 922 | 1, 980, 000 | 3, 564, 000 | 12, 830, 400 | 850, 000 | 1, 530, 000 | 5, 003, 100 | 330, 000 | 620, 400 | 2, 041, 116 | 620, 000 | 1, 271, 000 | 16, 027, 310 | |
| **1879.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 449, 000 | 15, 715, 000 | 4, 243, 050 | 4, 873, 400 | 185, 189, 200 | 44, 445, 408 | 2, 718, 800 | 89, 720, 400 | 24, 224, 508 | 1, 523, 400 | 62, 450, 400 | 13, 116, 474 | 100, 500 | 2, 814, 000 | 2, 223, 060 | |
| Wheat.....do.. | 2, 592, 400 | 31, 886, 520 | 29, 973, 329 | 3, 214, 400 | 32, 786, 880 | 30, 163, 930 | 1, 644, 500 | 18, 089, 500 | 16, 099, 655 | 1, 154, 300 | 13, 043, 590 | 10, 956, 616 | 2, 500, 000 | 35, 000, 000 | 43, 050, 000 | |
| Rye.....do.. | 8, 000 | 176, 000 | 86, 240 | 23, 400 | 365, 040 | 197, 122 | 111, 000 | 2, 220, 000 | 1, 132, 200 | 72, 700 | 1, 192, 280 | 488, 835 | 13, 000 | 230, 100 | 269, 217 | |
| Oats .....do.. | 489, 600 | 17, 136, 000 | 3, 941, 280 | 1, 034, 900 | 37, 256, 400 | 8, 568, 972 | 480, 600 | 12, 015, 000 | 3, 123, 900 | 192, 500 | 6, 160, 000 | 1, 416, 800 | 153, 700 | 5, 072, 100 | 3, 398, 307 | |
| Barley .....do.. | 87, 900 | 2, 549, 100 | 1, 096, 113 | 195, 000 | 4, 290, 000 | 1, 930, 500 | 45, 000 | 675, 000 | 290, 250 | 80, 000 | 1, 600, 000 | 592, 000 | 630, 500 | 14, 501, 500 | 8, 120, 840 | |
| Buckwheat...do.. | 6, 300 | 126, 000 | 78, 120 | 8, 000 | 144, 000 | 99, 360 | 4, 100 | 69, 700 | 63, 427 | 1, 900 | 47, 500 | 32, 300 | ..... | ..... | ..... | |
| Potatoes.....do.. | 36, 600 | 5, 050, 800 | 1, 262, 700 | 105, 700 | 9, 090, 200 | 2, 908, 864 | 52, 300 | 4, 184, 000 | 3, 305, 360 | 15, 000 | 1, 215, 000 | 437, 400 | 39, 700 | 4, 247, 900 | 2, 761, 135 | |
| Hay ..... tons | 1, 025, 414 | 1, 609, 900 | 7, 630, 920 | 2, 314, 280 | 3, 564, 000 | 16, 180, 500 | 897, 844 | 1, 499, 400 | 6, 012, 594 | 339, 016 | 620, 400 | 2, 003, 892 | 756, 380 | 1, 232, 900 | 12, 242, 697 | |
| **1880.** | | | | | | | | | | | | | | | | |
| Corn .....bush. | 442, 230 | 15, 478, 050 | 5, 572, 098 | 6, 847, 180 | 260, 192, 840 | 67, 050, 138 | 3, 625, 260 | 106, 218, 360 | 30, 803, 324 | 1, 919, 600 | 59, 507, 600 | 14, 876, 900 | 80, 650 | 2, 580, 800 | 1, 961, 408 | |
| Wheat.....do.. | 3, 060, 280 | 40, 395, 696 | 35, 144, 256 | 3, 190, 212 | 33, 178, 205 | 27, 206, 128 | 2, 033, 600 | 20, 336, 000 | 14, 235, 200 | 1, 520, 315 | 12, 922, 677 | 9, 433, 554 | 2, 117, 350 | 33, 877, 600 | 32, 522, 496 | |
| Rye.....do.. | 13, 400 | 201, 000 | 116, 580 | 102, 980 | 1, 379, 932 | 855, 558 | 37, 472 | 513, 366 | 251, 549 | 32, 110 | 385, 320 | 219, 632 | 19, 169 | 306, 704 | 254, 564 | |
| Oats .....do.. | 648, 290 | 21, 069, 425 | 6, 110, 133 | 1, 512, 800 | 49, 922, 400 | 11, 482, 152 | 386, 600 | 8, 582, 520 | 2, 746, 406 | 245, 800 | 5, 284, 700 | 1, 374, 022 | 49, 900 | 1, 447, 100 | 940, 615 | |
| Barley .....do.. | 117, 180 | 3, 163, 860 | 1, 835, 039 | 171, 240 | 3, 887, 148 | 2, 021, 317 | 19, 890 | 270, 504 | 146, 072 | 89, 900 | 1, 186, 680 | 498, 406 | 520, 150 | 14, 720, 245 | 8, 979, 349 | |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, Tobacco, in each State, etc., 1862-1886—Continued.**

| Products. | Minnesota. | | | Iowa. | | | Kansas. | | | Nebraska. | | | California. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1880—Cont'd.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Buckwheat .. do.. | 3,890 | 66,130 | 44,307 | 14,610 | 238,143 | 173,844 | 2,372 | 41,747 | 39,242 | 1,940 | 27,160 | 26,617 | 1,040 | 17,680 | 13,260 |
| Potatoes ..... do.. | 36,970 | 4,880,040 | 1,639,214 | 107,810 | 10,241,050 | 3,789,521 | 57,010 | 3,990,700 | 3,152,653 | 15,750 | 1,080,750 | 662,917 | 39,300 | 5,502,000 | 4,346,580 |
| Hay ..... tons | 871,659 | 1,377,702 | 9,466,212 | 2,007,887 | 2,851,200 | 17,192,736 | 1,127,549 | 1,409,436 | 6,821,670 | 409,104 | 564,564 | 2,038,076 | 698,643 | 1,257,558 | 15,996,138 |
| **1881.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 508,500 | 16,252,000 | 8,613,560 | 6,710,200 | 173,289,000 | 76,247,160 | 4,196,500 | 76,377,000 | 44,298,660 | 2,149,200 | 58,013,000 | 22,976,070 | 96,700 | 2,633,000 | 2,053,740 |
| Wheat ..... do.. | 3,152,100 | 35,952,000 | 38,109,120 | 2,775,560 | 18,248,000 | 19,342,880 | 2,198,000 | 19,509,000 | 20,904,450 | 1,958,500 | 13,810,000 | 13,424,800 | 2,367,200 | 31,406,000 | 32,348,180 |
| Rye ..... do.. | 13,100 | 193,000 | 142,820 | 109,200 | 1,242,000 | 993,600 | 38,200 | 467,000 | 345,580 | 38,200 | 424,000 | 301,040 | 18,800 | 209,000 | 209,000 |
| Oats ..... do.. | 667,700 | 23,760,000 | 10,216,800 | 1,618,700 | 42,434,000 | 14,427,560 | 441,700 | 8,754,000 | 3,501,600 | 325,300 | 6,976,000 | 2,581,120 | 67,100 | 1,548,000 | 928,800 |
| Barley ..... do.. | 127,700 | 4,145,000 | 2,942,950 | 167,800 | 3,498,000 | 2,588,520 | 19,700 | 243,000 | 182,250 | 142,200 | 1,270,000 | 698,500 | 537,000 | 10,146,000 | 7,812,420 |
| Buckwheat ... do.. | 3,700 | 46,000 | 38,180 | 13,900 | 167,000 | 155,310 | 4,200 | 40,000 | 39,600 | 2,100 | 17,000 | 16,490 | 340 | 6,100 | 6,100 |
| Potatoes ..... do.. | 52,962 | 5,041,390 | 3,270,403 | 118,930 | 6,541,150 | 6,671,973 | 69,147 | 2,627,586 | 3,415,862 | 31,182 | 1,496,736 | 1,466,801 | 52,697 | 4,479,245 | 3,583,396 |
| Hay ..... tons | 1,345,597 | 1,787,805 | 11,352,806 | 2,839,330 | 3,541,662 | 23,481,219 | 1,442,911 | 1,558,344 | 8,415,058 | 667,618 | 801,142 | 3,605,139 | 798,830 | 1,078,421 | 13,156,736 |
| **1882.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 661,050 | 21,127,600 | 9,707,420 | 6,777,302 | 175,487,600 | 66,685,288 | 4,280,430 | 144,452,600 | 53,447,462 | 2,364,120 | 82,478,200 | 27,217,806 | 98,634 | 2,790,900 | 2,372,265 |
| Wheat ..... do.. | 2,547,000 | 33,030,500 | 27,085,010 | 2,485,000 | 25,487,200 | 17,841,040 | 1,573,000 | 31,248,000 | 20,936,160 | 1,657,000 | 18,300,000 | 12,261,000 | 2,767,000 | 36,046,600 | 32,441,940 |
| Rye ..... do.. | 26,200 | 395,650 | 209,694 | 120,120 | 1,540,080 | 770,040 | 198,000 | 4,450,000 | 1,780,000 | 53,480 | 932,800 | 373,120 | 21,295 | 187,131 | 159,061 |
| Oats ..... do.. | 840,000 | 29,950,000 | 8,985,000 | 1,699,635 | 52,618,160 | 14,783,085 | 472,619 | 12,780,800 | 3,834,240 | 400,119 | 9,417,600 | 2,354,400 | 64,416 | 1,548,000 | 897,840 |
| Barley ..... do.. | 309,000 | 7,204,000 | 3,385,880 | 201,360 | 4,647,400 | 2,182,752 | 20,882 | 267,300 | 141,669 | 156,000 | 3,588,000 | 1,506,960 | 558,480 | 9,131,400 | 6,118,038 |
| Buckwheat ... do.. | 5,550 | 50,600 | 31,878 | 16,680 | 180,360 | 129,859 | 2,940 | 25,200 | 20,160 | 2,205 | 17,340 | 13,872 | 1,150 | 25,300 | 20,240 |
| Potatoes ..... do.. | 55,610 | 5,132,018 | 1,898,847 | 128,444 | 10,792,897 | 4,101,301 | 63,615 | 3,993,931 | 2,196,662 | 37,418 | 3,143,146 | 1,037,238 | 53,751 | 4,434,453 | 2,660,672 |
| Hay ..... tons | 1,359,053 | 1,746,585 | 10,042,864 | 3,173,330 | 3,860,412 | 20,267,163 | 1,370,765 | 1,636,261 | 6,545,044 | 680,970 | 841,199 | 2,733,897 | 806,818 | 1,121,558 | 14,580,254 |
| **1883.** | | | | | | | | | | | | | | | |
| Corn ..... bush. | 727,155 | 15,124,800 | 6,503,664 | 6,960,621 | 169,629,000 | 54,281,280 | 4,708,473 | 172,800,900 | 44,928,234 | 2,813,303 | 101,278,900 | 24,306,936 | 100,607 | 2,464,800 | 2,095,080 |
| Wheat ..... do.. | 2,597,940 | 33,773,200 | 27,018,560 | 2,435,300 | 27,518,800 | 22,015,040 | 1,534,350 | 26,831,100 | 20,943,858 | 1,772,990 | 27,481,300 | 19,236,910 | 2,794,000 | 36,322,000 | 36,322,000 |
| Rye ..... do.. | 31,440 | 466,867 | 233,434 | 122,522 | 1,463,076 | 629,123 | 269,280 | 4,583,500 | 1,695,895 | 64,176 | 1,026,080 | 359,128 | 29,813 | 209,587 | 199,108 |
| Oats ..... do.. | 949,200 | 31,447,500 | 8,805,300 | 2,005,569 | 68,403,600 | 17,784,936 | 699,476 | 27,560,000 | 5,787,600 | 540,161 | 21,630,000 | 4,326,000 | 70,858 | 1,826,600 | 1,059,428 |
| Barley ..... do.. | 318,270 | 7,276,040 | 3,419,739 | 211,428 | 4,638,348 | 2,087,257 | 18,794 | 347,490 | 138,996 | 163,800 | 3,623,890 | 1,340,836 | 625,498 | 10,135,[illegible] | 6,385,[illegible] |
| Buckwheat ... do.. | 5,772 | 30,360 | 22,163 | 17,014 | 185,270 | 108,216 | 2,980 | 27,720 | 23,285 | 2,029 | 20,808 | 16,046 | 1,101 | 25,[illegible] | 22,225 |
| Potatoes ..... do.. | 58,390 | 5,839,000 | 1,576,530 | 134,966 | 13,216,868 | 3,700,723 | 79,519 | 6,261,520 | 3,307,960 | 42,282 | 3,467,124 | 1,040,137 | 54,826 | 4,440,[illegible] | 2,664,544 |
| Hay ..... tons | 1,522,189 | 2,054,[illegible] | 9,246,[illegible] | 3,363,730 | 4,272,849 | 19,677,821 | 3,500,000 | 5,075,000 | 19,931,230 | 748,067 | 1,123,601 | 3,932,604 | 871,[illegible] | 1,307,[illegible] | 16,[illegible] |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Rye .....do.. | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Oats .....do.. | 1,025,136 | 36,100,000 | 7,220,000 | 2,145,959 | 78,650,000 | 15,730,000 | 783,413 | 27,419,000 | 6,032,180 | 648,193 | 21,844,000 | 4,150,360 | 79,600 | 2,149,000 | 816,620 |
| Barley .....do.. | 334,183 | 8,087,000 | 2,830,450 | 221,999 | 4,951,000 | 1,732,850 | 21,613 | 556,000 | 183,480 | 168,714 | 3,551,000 | 1,171,830 | 688,048 | 16,217,000 | 8,432,840 |
| Buckwheat...do.. | 6,349 | 68,000 | 37,400 | 20,077 | 210,000 | 119,700 | 1,799 | 21,000 | 13,230 | 2,130 | 24,000 | 13,200 | 1,219 | 28,000 | 16,800 |
| Potatoes .....do.. | 61,310 | 5,579,000 | 1,506,330 | 137,563 | 12,518,000 | 3,505,040 | 85,085 | 7,402,000 | 3,330,900 | 47,356 | 4,309,000 | 1,249,610 | 58,664 | 5,573,000 | 3,343,800 |
| Hay .....tons. | 1,950,000 | 2,730,000 | 12,993,900 | 3,750,000 | 5,062,500 | 21,262,500 | 3,800,000 | 4,940,000 | 20,896,200 | 1,975,000 | 2,567,500 | 8,934,900 | 930,000 | 1,395,000 | 14,382,450 |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 648,913 | 18,431,000 | 5,897,920 | 7,549,542 | 242,496,000 | 58,199,040 | 4,884,550 | 158,390,000 | 38,013,600 | 3,526,475 | 129,426,000 | 24,590,940 | 155,200 | 3,840,000 | 2,611,200 |
| Wheat.....do.. | 3,084,274 | 34,285,000 | 23,999,500 | 2,683,944 | 30,332,000 | 20,322,440 | 1,060,250 | 11,197,000 | 7,278,050 | 1,755,252 | 19,828,000 | 11,301,960 | 2,822,400 | 26,592,000 | 17,816,640 |
| Rye.....do.. | 32,710 | 500,000 | 240,222 | 127,459 | 1,746,000 | 803,246 | 205,461 | 2,383,000 | 953,339 | 69,407 | 923,000 | 304,627 | 30,105 | 310,000 | 235,662 |
| Oats .....do.. | 1,076,393 | 37,544,000 | 9,386,000 | 2,210,338 | 74,718,000 | 16,437,960 | 853,920 | 27,145,000 | 6,243,350 | 700,048 | 24,028,000 | 4,565,320 | 78,008 | 2,106,000 | 1,010,880 |
| Barley .....do.. | 337,525 | 8,033,000 | 3,293,569 | 221,999 | 5,106,000 | 1,991,331 | 42,145 | 877,000 | 298,049 | 177,150 | 3,862,000 | 1,274,417 | 701,809 | 12,703,000 | 10,035,167 |
| Buckwheat...do.. | 6,539 | 73,000 | 51,266 | 20,679 | 244,000 | 165,928 | 1,889 | 24,000 | 14,876 | 2,237 | 28,000 | 18,467 | 1,243 | 25,000 | 16,905 |
| Potatoes.....do.. | 61,923 | 5,263,000 | 2,105,382 | 137,563 | 12,381,000 | 5,076,075 | 87,638 | 7,011,000 | 3,645,741 | 48,777 | 3,951,000 | 1,422,337 | 57,491 | 4,887,000 | 3,078,643 |
| Hay .....tons. | 2,047,500 | 2,457,000 | 11,425,050 | 3,787,500 | 4,355,625 | 21,124,781 | 3,040,000 | 3,800,000 | 16,150,000 | 1,994,750 | 2,593,175 | 9,102,044 | 939,300 | 1,127,160 | 12,962,340 |
| **1886.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 668,380 | 19,905,000 | 6,767,700 | 7,927,019 | 198,847,000 | 59,654,100 | 5,812,615 | 126,712,000 | 34,212,240 | 3,879,123 | 106,129,000 | 21,225,800 | 156,752 | 4,262,000 | 2,642,440 |
| Wheat.....do.. | 3,067,851 | 42,836,000 | 26,142,160 | 2,657,105 | 32,455,000 | 19,473,000 | 1,272,300 | 14,556,000 | 8,442,480 | 1,579,727 | 17,449,000 | 8,201,030 | 3,104,640 | 36,165,000 | 26,400,450 |
| Rye.....do.. | 33,031 | 462,000 | 203,280 | 124,984 | 1,700,000 | 714,000 | 185,000 | 2,128,000 | 872,480 | 68,733 | 894,000 | 286,080 | 30,409 | 365,000 | 277,400 |
| Oats .....do.. | 1,184,032 | 40,735,000 | 10,183,750 | 2,298,752 | 78,454,000 | 18,044,420 | 964,930 | 25,516,000 | 6,379,000 | 742,051 | 21,865,000 | 4,154,350 | 80,348 | 2,317,000 | 1,019,480 |
| Barley .....do.. | 367,601 | 8,455,000 | 3,551,100 | 224,219 | 5,045,000 | 2,270,250 | 34,472 | 734,000 | 264,240 | 172,088 | 3,786,000 | 1,173,660 | 722,450 | 16,038,000 | 10,424,700 |
| Buckwheat ...do.. | 6,343 | 72,000 | 43,200 | 24,608 | 234,000 | 145,080 | 2,040 | 20,000 | 16,000 | 3,356 | 29,000 | 17,400 | ..... | ..... | ..... |
| Potatoes.....do.. | 63,161 | 5,306,000 | 1,963,220 | 140,314 | 7,577,000 | 3,561,190 | 99,031 | 5,744,000 | 3,733,600 | 54,630 | 3,278,000 | 1,311,200 | 60,940 | 4,753,000 | 3,136,980 |
| Hay .....tons. | 480,000 | 600,000 | 2,820,000 | 3,673,875 | 4,137,844 | 20,689,220 | 1,320,000 | 1,848,000 | 8,131,200 | 960,000 | 1,392,000 | 5,220,000 | 967,497 | 1,296,234 | 10,564,307 |

**No. 108.—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862-1886—Continued.**

| Products. | Oregon.a | | | Nevada. | | | Colorado. | | | Arizona. | | | Dakota. | | | Idaho. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1869.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dolls.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn.....bush | 5,714 | 200,000 | 160,000 | | | | | | | | | | | | | | | |
| Wheat.....do.. | 92,105 | 1,750,000 | 1,487,100 | | | | | | | | | | | | | | | |
| Rye.....do.. | 173 | 5,200 | 5,200 | | | | | | | | | | | | | | | |
| Oats.....do.. | 11,904 | 500,000 | 275,000 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Barley.....do.. | 5,714 | 200,000 | 120,000 | | | | | | | | | | | | | | | |
| Buckwheat...do.. | 414 | 8,000 | 6,000 | | | | | | | | | | | | | | | |
| Potatoes.....do.. | 3,846 | 500,000 | 300,000 | | | | | | | | | | | | | | | |
| Hay.....tons | 46,875 | 75,000 | 637,500 | | | | | | | | | | | | | | | |
| **1870.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush | 2,962 | 88,000 | 88,000 | 314 | 11,000 | 13,750 | | | | | | | | | | | | |
| Wheat.....do.. | 116,410 | 2,270,000 | 2,156,500 | 10,680 | 251,000 | 376,500 | | | | | | | | | | | | |
| Rye.....do.. | 152 | 3,800 | 3,306 | 12 | 300 | 375 | | | | | | | | | | | | |
| Oats.....do.. | 51,861 | 1,867,000 | 858,820 | 1,815 | 59,000 | 48,970 | | | | | | | | | | | | |
| Barley.....do.. | 6,253 | 202,000 | 137,360 | 11,781 | 324,000 | 362,880 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Buckwheat...do.. | 45 | 1,400 | 1,974 | 32 | 900 | 990 | | | | | | | | | | | | |
| Potatoes.....do.. | 4,758 | 414,000 | 318,780 | 1,781 | 155,000 | 285,200 | | | | | | | | | | | | |
| Hay.....tons | 59,310 | 86,000 | 1,036,300 | 29,629 | 40,000 | 900,000 | | | | | | | | | | | | |
| **1871.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush | 3,195 | 85,000 | 85,000 | 375 | 12,000 | 18,000 | | | | | | | | | | | | |
| Wheat.....do.. | 119,375 | 2,292,000 | 2,383,680 | 11,708 | 281,000 | 491,750 | | | | | | | | | | | | |
| Rye.....do.. | 156 | 3,900 | 3,705 | ..... | ..... | ..... | | | | | | | | | | | | |
| Oats.....do.. | 59,696 | 1,773,000 | 1,365,210 | 1,914 | 67,000 | 67,000 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Barley.....do.. | 71,034 | 206,000 | 173,040 | 13,071 | 366,000 | 439,200 | | | | | | | | | | | | |
| Buckwheat...do.. | 35 | 700 | 980 | ..... | ..... | ..... | | | | | | | | | | | | |
| Potatoes.....do.. | 5,118 | 380,000 | 400,670 | 2,306 | 173,000 | 302,750 | | | | | | | | | | | | |
| Hay.....tons | 50,617 | 82,000 | 1,590,800 | 31,205 | 44,000 | 1,012,000 | | | | | | | | | | | | |
| **1872.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush | 3,178 | 89,000 | 82,770 | 393 | 13,000 | 19,500 | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1873.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 3,133 | 94,000 | 56,400 | 400 | 12,000 | 19,200 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Wheat.....do.. | 164,579 | 3,127,000 | 2,814,300 | 17,250 | 345,000 | 603,750 | | | | | | | | | | | | |
| Rye.....do.. | 172 | 4,300 | 3,526 | ..... | ..... | ..... | | | | | | | | | | | | |
| Oats.....do.. | 64,427 | 2,416,000 | 1,014,720 | 2,273 | 75,000 | 75,000 | | | | | | | | | | | | |
| Barley.....do.. | 13,000 | 364,000 | 189,280 | 15,000 | 420,000 | 693,000 | | | | | | | | | | | | |
| Buckwheat...do.. | 39 | 800 | 960 | ..... | ..... | ..... | | | | | | | | | | | | |
| Potatoes.....do.. | 5,561 | 723,000 | 404,880 | 1,591 | 175,000 | 385,000 | | | | | | | | | | | | |
| Hay.....tons. | 74,000 | 103,000 | 1,087,800 | 42,308 | 55,000 | 1,100,000 | | | | | | | | | | | | |
| **1874.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 3,082 | 94,000 | 58,360 | 431 | 12,500 | 18,750 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Wheat.....do.. | 250,000 | 4,875,000 | 3,315,000 | 18,947 | 360,000 | 630,000 | | | | | | | | | | | | |
| Rye.....do.. | 172 | 4,300 | 2,623 | ..... | ..... | ..... | | | | | | | | | | | | |
| Oats.....do.. | 65,150 | 2,391,000 | 1,004,220 | 2,286 | 80,000 | 80,000 | | | | | | | | | | | | |
| Barley.....do.. | 13,491 | 371,000 | 204,050 | 18,000 | 450,000 | 562,500 | | | | | | | | | | | | |
| Buckwheat...do.. | 34 | 900 | 945 | ..... | ..... | ..... | | | | | | | | | | | | |
| Potatoes.....do.. | 6,106 | 751,000 | 383,010 | 1,714 | 180,000 | 360,000 | | | | | | | | | | | | |
| Hay.....tons. | 74,000 | 103,600 | 1,191,400 | 40,741 | 55,000 | 1,100,000 | | | | | | | | | | | | |
| **1875.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 3,622 | 96,000 | 87,360 | 517 | 15,000 | 16,200 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Wheat.....do.. | 255,681 | 4,500,000 | 3,915,000 | 21,111 | 380,000 | 456,000 | | | | | | | | | | | | |
| Rye.....do.. | 230 | 4,500 | 4,275 | ..... | ..... | ..... | | | | | | | | | | | | |
| Oats.....do.. | 70,000 | 2,450,000 | 1,347,500 | 2,361 | 85,000 | 62,900 | | | | | | | | | | | | |
| Barley.....do.. | 16,666 | 450,000 | 315,000 | 18,867 | 500,000 | 515,000 | | | | | | | | | | | | |
| Buckwheat...do.. | ..... | ..... | ..... | ..... | ..... | ..... | | | | | | | | | | | | |
| Potatoes.....do.. | 6,500 | 845,000 | 642,200 | 1,909 | 210,000 | 199,500 | | | | | | | | | | | | |
| Hay.....tons. | 87,591 | 120,000 | 1,328,400 | 38,461 | 50,000 | 900,000 | | | | | | | | | | | | |
| **1876.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 4,000 | 120,000 | 108,000 | 533 | 15,500 | 15,500 | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) | (b) |
| Wheat.....do.. | 275,000 | 4,675,000 | 3,272,500 | 21,428 | 390,000 | 429,000 | | | | | | | | | | | | |
| Rye.....do.. | 247 | 5,200 | 3,900 | ..... | ..... | ..... | | | | | | | | | | | | |
| Oats.....do.. | 72,368 | 2,750,000 | 1,375,000 | 2,903 | 90,000 | 63,000 | | | | | | | | | | | | |
| Barley.....do.. | 18,620 | 540,000 | 367,200 | 21,568 | 550,000 | 495,000 | | | | | | | | | | | | |
| Buckwheat...do.. | ..... | ..... | ..... | ..... | ..... | ..... | | | | | | | | | | | | |
| Potatoes.....do.. | 7,142 | 1,000,000 | 640,000 | 2,200 | 220,000 | 211,200 | | | | | | | | | | | | |
| Hay.....tons. | 89,655 | 130,000 | 1,235,000 | 40,740 | 55,000 | 742,500 | | | | | | | | | | | | |

a No data prior to 1869.

b See page 245 for data for Territories.

No. 108.—Annual Crops, etc., of CEREALS, POTATOES, HAY, and TOBACCO in each State, etc., 1862-1886—Continued.

| Products. | Oregon. | | | Nevada. | | | Colorado. | | | Arizona. | | | Dakota. | | | Idaho. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1877.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres* | | *Dolls.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn.....bush. | 4,923 | 128,000 | 115,200 | | | | | | | | | | | | | | | |
| Wheat.....do.. | 343,750 | 6,875,000 | 7,631,250 | | | | | | | | | | | | | | | |
| Rye.....do.. | 863 | 19,000 | 18,430 | | | | | | | | | | | | | | | |
| Oats.....do.. | 102,857 | 3,600,000 | 1,656,000 | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) |
| Barley.....do.. | 16,552 | 480,000 | 340,800 | | | | | | | | | | | | | | | |
| Potatoes.....do.. | 6,143 | 860,000 | 550,400 | | | | | | | | | | | | | | | |
| Hay.....tons | 106,667 | 160,000 | 1,760,000 | | | | | | | | | | | | | | | |
| **1878.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 5,000 | 166,500 | 153,180 | | | | | | | | | | | | | | | |
| Wheat.....do.. | 365,000 | 7,665,000 | 7,051,800 | | | | | | | | | | | | | | | |
| Rye.....do.. | 900 | 13,230 | 9,525 | | | | | | | | | | | | | | | |
| Oats.....do.. | 90,000 | 2,790,000 | 1,395,000 | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) |
| Barley.....do.. | 16,100 | 370,300 | 229,586 | | | | | | | | | | | | | | | |
| Potatoes.....do.. | 6,300 | 598,500 | 359,100 | | | | | | | | | | | | | | | |
| Hay.....tons. | 107,000 | 160,500 | 1,926,000 | | | | | | | | | | | | | | | |
| **1879.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 4,450 | 142,400 | 132,432 | | | | | | | | | | | | | | | |
| Wheat.....do.. | 511,800 | 8,188,800 | 8,025,024 | | | | | | | | | | | | | | | |
| Rye.....do.. | 1,100 | 24,200 | 24,200 | | | | | | | | | | | | | | | |
| Oats.....do.. | 81,000 | 2,916,000 | 1,283,040 | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) |
| Barley.....do.. | 16,000 | 480,000 | 307,200 | | | | | | | | | | | | | | | |
| Potatoes.....do.. | 7,200 | 885,600 | 371,952 | | | | | | | | | | | | | | | |
| Hay.....tons | 88,667 | 186,200 | 2,010,960 | | | | | | | | | | | | | | | |
| **1880.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 4,850 | 112,005 | 92,664 | 487 | 9,740 | 7,792 | 13,795 | 255,207 | 196,569 | | | | | | | | | |
| Wheat.....do.. | 600,200 | 11,794,420 | 9,152,846 | 2,800 | 47,600 | 45,220 | 65,300 | 1,110,100 | 1,054,595 | | | | | | | | | |
| Rye.....do.. | 921 | 18,420 | 15,104 | ..... | ..... | ..... | 1,500 | 25,500 | 17,085 | | | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Corn.....bush. | 5,000 | 101,000 | 15,750 | 820 | 16,000 | 15,000 | 15,000 | 932,000 | 308,000 | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) |
| Wheat.....do.. | 738,600 | 12,673,000 | 11,152,240 | 3,300 | 48,000 | 57,600 | 66,000 | 1,316,000 | 1,742,300 | | | | | | | | | | |
| Rye.....do.. | 900 | 18,000 | 12,060 | ..... | ..... | ..... | 1,400 | 28,000 | 27,160 | | | | | | | | | | |
| Oats.....do.. | 152,400 | 5,278,000 | 2,269,540 | 6,000 | 190,000 | 171,000 | 28,100 | 771,000 | 624,510 | | | | | | | | | | |
| Barley.....do.. | 29,000 | 745,000 | 432,100 | 21,000 | 450,000 | 540,000 | 4,900 | 88,000 | 101,200 | | | | | | | | | | |
| Buckwheat..do.. | 450 | 6,750 | 6,750 | ..... | ..... | ..... | ..... | ..... | ..... | | | | | | | | | | |
| Potatoes.....do.. | 10,773 | 1,238,895 | 619,448 | 3,270 | 294,300 | 397,305 | 3,357 | 428,560 | 557,128 | | | | | | | | | | |
| Hay.....tons. | 193,936 | 271,511 | 3,279,853 | 75,945 | 98,729 | 1,480,935 | 71,594 | 85,913 | 1,718,260 | | | | | | | | | | |
| **1882.** | | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 5,450 | 130,000 | 104,000 | 830 | 18,000 | 16,200 | 21,076 | 422,400 | 380,160 | 2,709 | 57,000 | 62,700 | 186,247 | 4,650,000 | 2,371,500 | 1,580 | 45,000 | 47,250 |
| Wheat.....do.. | 723,000 | 12,039,300 | 10,233,405 | 4,520 | 95,000 | 114,000 | 95,000 | 1,598,200 | 1,502,308 | 15,500 | 220,000 | 308,000 | 720,000 | 11,460,000 | 9,168,000 | 40,625 | 650,000 | 910,000 |
| Rye.....do.. | 1,009 | 17,296 | 15,04- | ..... | ..... | ..... | 1,592 | 28,224 | 25,405 | ..... | ..... | ..... | 5,724 | 79,167 | 59,375 | 779 | 10,635 | 8,508 |
| Oats.....do.. | 155,448 | 4,433,500 | 2,305,420 | 7,200 | 221,000 | 165,750 | 27,500 | 780,000 | 507,000 | ..... | ..... | ..... | 140,000 | 3,600,000 | 1,368,000 | 21,000 | 760,000 | 570,000 |
| Barley.....do.. | 29,870 | 819,500 | 491,700 | 21,210 | 468,000 | 421,200 | 4,851 | 92,400 | 85,008 | 17,366 | 327,500 | 311,125 | 28,273 | 471,621 | 259,392 | 11,193 | 329,700 | 296,730 |
| Buckwheat...do.. | 495 | 7,762 | 6,365 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 481 | 3,908 | 2,736 | ..... | ..... | ..... |
| Potatoes.....do.. | 11,312 | 1,251,284 | 713,232 | 4,250 | 390,000 | 382,200 | 5,730 | 437,000 | 314,640 | 970 | 72,750 | 80,025 | 10,500 | 1,118,500 | 425,030 | 2,400 | 250,000 | 250,000 |
| Hay.....tons. | 190,057 | 263,366 | 3,489,599 | 75,945 | 100,704 | 1,258,800 | 73,026 | 90,209 | 1,240,374 | 12,000 | 12,500 | 231,250 | 380,000 | 440,000 | 1,870,000 | 48,000 | 57,000 | 655,500 |
| **1883.** | | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 5,504 | 129,300 | 96,975 | 847 | 21,100 | 8,440 | 21,287 | 532,100 | 452,285 | 2,736 | 54,700 | 47,042 | 270,058 | 4,915,055 | 2,211,775 | 1,627 | 32,500 | 29,250 |
| Wheat.....do.. | 795,300 | 13,122,400 | 11,810,160 | 5,424 | 99,200 | 109,120 | 114,000 | 2,394,000 | 2,298,240 | 15,810 | 222,200 | 233,310 | 1,008,000 | 16,128,000 | 11,612,160 | 44,687 | 682,500 | 614,250 |
| Rye.....do.. | 1,312 | 19,026 | 16,172 | ..... | ..... | ..... | 1,783 | 31,046 | 24,837 | ..... | ..... | ..... | 8,014 | 174,167 | 95,792 | 1,013 | 13,294 | 11,965 |
| Oats.....do.. | 170,993 | 4,211,800 | 2,232,254 | 7,344 | 212,100 | 127,260 | 41,250 | 1,209,000 | 725,400 | 240 | 6,000 | 3,720 | 210,000 | 9,000,000 | 2,520,000 | 30,450 | 1,140,000 | 649,800 |
| Barley.....do.. | 32,857 | 885,060 | 575,289 | 22,270 | 458,640 | 366,912 | 6,064 | 157,080 | 117,810 | 17,713 | 330,775 | 241,466 | 31,100 | 731,013 | 292,405 | 11,977 | 329,591 | 254,693 |
| Buckwheat...do.. | 510 | 8,150 | 7,335 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 553 | 2,931 | 2,638 | ..... | ..... | ..... |
| Potatoes.....do.. | 11,764 | 941,120 | 658,784 | 4,377 | 415,815 | 311,861 | 5,959 | 506,515 | 329,235 | 1,018 | 52,936 | 42,349 | 12,285 | 1,265,355 | 379,607 | 2,640 | 269,280 | 193,882 |
| Hay.....tons. | 203,361 | 315,210 | 4,018,928 | 83,540 | 129,487 | 1,715,703 | 81,789 | 114,505 | 1,545,818 | 12,600 | 10,710 | 139,230 | 418,000 | 585,200 | 2,194,500 | 50,400 | 65,520 | 524,160 |
| **1884.** | | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 5,890 | 164,000 | 101,680 | 836 | 21,000 | 14,280 | 25,300 | 710,000 | 461,500 | 2,850 | 60,000 | 40,200 | 465,000 | 13,950,000 | 4,185,000 | 1,820 | 36,000 | 27,000 |
| Wheat.....do.. | 858,924 | 15,462,000 | 7,421,760 | 5,515 | 104,000 | 104,000 | 117,420 | 2,348,000 | 1,314,880 | 20,550 | 275,000 | 206,250 | 1,540,200 | 22,330,000 | 10,271,800 | 59,400 | 1,120,000 | 806,400 |
| Rye.....do.. | 1,338 | 22,000 | 14,300 | ..... | ..... | ..... | 1,872 | 33,000 | 19,800 | ..... | ..... | ..... | 8,575 | 174,000 | 64,380 | 1,074 | 14,000 | 5,600 |
| Oats.....do.. | 195,350 | 5,470,000 | 1,641,000 | 7,858 | 251,000 | 145,580 | 43,312 | 1,516,000 | 606,400 | ..... | ..... | ..... | 315,000 | 11,812,000 | 2,716,760 | 33,750 | 1,012,000 | 435,160 |
| Barley.....do.. | 34,500 | 1,239,000 | 582,330 | 24,497 | 688,000 | 550,400 | 6,367 | 188,000 | 107,160 | 22,141 | 430,000 | 236,500 | 106,750 | 2,860,000 | 1,058,200 | 12,576 | 363,000 | 217,800 |
| Buckwheat...do.. | 561 | 9,000 | 5,400 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,100 | 12,000 | 7,560 | ..... | ..... | ..... |
| Potatoes.....do.. | 12,587 | 1,385,000 | 415,500 | 4,640 | 371,000 | 259,700 | 7,151 | 644,000 | 386,400 | 1,180 | 65,000 | 48,750 | 14,128 | 1,342,000 | 429,440 | 3,000 | 315,000 | 173,250 |
| Hay.....tons. | 350,000 | 525,000 | 5,250,000 | 150,000 | 195,000 | 1,618,500 | 73,000 | 94,900 | 1,138,800 | 25,000 | 30,000 | 405,000 | 440,000 | 616,000 | 2,279,200 | 135,000 | 162,000 | 2,106,000 |
| **1885.** | | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 6,479 | 148,000 | 103,600 | 847 | 21,000 | 15,750 | 27,830 | 959,000 | 652,120 | 2,993 | 66,000 | 49,500 | 530,100 | 15,345,000 | 4,296,600 | 1,911 | 41,000 | 33,620 |
| Wheat.....do.. | 876,102 | 13,916,000 | 9,602,040 | 5,570 | 103,000 | 94,760 | 120,943 | 2,395,000 | 1,963,900 | 21,578 | 303,000 | 287,850 | 2,187,084 | 27,913,000 | 17,585,190 | 62,370 | 1,154,000 | 865,500 |
| Rye.....do.. | 1,338 | 20,000 | 15,053 | ..... | ..... | ..... | 1,966 | 35,000 | 23,710 | ..... | ..... | ..... | 9,433 | 113,000 | 63,390 | 1,095 | 13,000 | 7,556 |
| Oats.....do.. | 193,397 | 5,798,000 | 2,145,260 | 7,858 | 271,000 | 127,370 | 45,478 | 1,693,000 | 781,080 | ..... | ..... | ..... | 352,800 | 13,229,000 | 3,012,670 | 34,088 | 1,032,000 | 412,800 |

a See page 245 for data for Territories.

**No. 108.—Annual Crops, etc., of CEREALS, POTATOES, HAY, and TOBACCO in each State, etc., 1862-1886—Continued.**

| Products. | Oregon. | | | Nevada. | | | Colorado. | | | Arizona. | | | Dakota. | | | Idaho. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1885—Cont'd.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dolls.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Barley.....bush. | 34,845 | 704,000 | 344,896 | 23,272 | 465,000 | 377,006 | 6,494 | 156,000 | 93,514 | 22,362 | 447,000 | 357,792 | 96,075 | 2,402,000 | 888,694 | 13,582 | 353,000 | 264,849 |
| Buckwheat...do.. | 561 | 6,000 | 3,703 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 495 | 4,000 | 2,772 | ..... | ..... | ..... |
| Potatoes.....do.. | 12,587 | 1,322,000 | 475,789 | 4,733 | 355,000 | 230,734 | 7,860 | 747,000 | 455,487 | 1,204 | 84,000 | 58,153 | 36,000 | 2,700,000 | 1,134,000 | 3,150 | 252,000 | 131,040 |
| Hay.....tons | 357,000 | 416,250 | 3,860,063 | 150,000 | 135,000 | 978,750 | 87,600 | 87,600 | 867,240 | 25,500 | 22,950 | 298,350 | 1,100,000 | 1,375,000 | 5,417,500 | 125,550 | 144,383 | 1,516,022 |
| **1886.** | | | | | | | | | | | | | | | | | | |
| Corn.....bush. | 6,673 | 178,000 | 133,500 | 855 | 22,000 | 16,720 | 29,778 | 938,000 | 469,000 | 3,020 | 67,000 | 53,600 | 662,625 | 15,805,000 | 5,847,850 | 1,950 | 42,000 | 28,140 |
| Wheat.....do.. | 884,640 | 11,133,000 | 7,570,440 | 5,570 | 72,000 | 54,000 | 122,152 | 2,419,000 | 1,693,300 | 22,010 | 297,000 | 276,210 | 2,675,350 | 30,704,000 | 15,966,080 | 65,489 | 1,039,000 | 748,080 |
| Rye.....do.. | 1,365 | 22,000 | 16,500 | ..... | ..... | ..... | 1,909 | 42,000 | 30,240 | ..... | ..... | ..... | 5,145 | 67,000 | 28,140 | 1,106 | 15,000 | 9,000 |
| Oats.....do.. | 199,199 | 5,102,000 | 2,142,840 | 7,858 | 250,000 | 125,000 | 48,207 | 1,591,000 | 668,220 | ..... | ..... | ..... | 825,600 | 20,651,000 | 6,195,300 | 34,770 | 1,078,000 | 592,900 |
| Barley.....do.. | 34,845 | 941,000 | 489,320 | 24,497 | 500,000 | 340,000 | 6,876 | 193,000 | 119,660 | 22,600 | 429,000 | 386,100 | 56,000 | 1,232,000 | 468,160 | 12,576 | 283,000 | 135,840 |
| Buckwheat...do.. | 673 | 9,000 | 6,750 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Potatoes.....do.. | 12,965 | 1,037,000 | 642,940 | 4,733 | 355,000 | 230,750 | 8,096 | 631,000 | 359,670 | 1,385 | 97,000 | 97,000 | 46,800 | 3,042,000 | 1,764,360 | 4,095 | 430,000 | 245,100 |
| Hay.....tons. | 374,850 | 477,488 | 4,178,020 | 148,500 | 160,650 | 1,188,810 | 115,000 | 115,000 | 1,127,000 | 26,775 | 24,098 | 355,446 | 275,000 | 385,000 | 1,636,250 | 112,995 | 137,164 | 1,371,640 |

| Products. | Montana. | | | New Mexico. | | | Utah. | | | Washington. | | | Wyoming. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1882.** | | | | | | | | | | | | | | | |
| | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn .....bush. | 492 | 18,000 | 18,900 | 45,294 | 965,000 | 1,061,500 | 13,208 | 275,000 | 247,500 | 2,646 | 62,000 | 49,600 | ..... | ..... | ..... |
| Wheat .....do.. | 42,812 | 685,000 | 993,250 | 63,917 | 767,000 | 1,150,500 | 81,500 | 1,250,000 | 1,150,000 | 148,000 | 2,440,000 | 2,025,200 | 1,560 | 25,000 | 30,000 |
| Rye .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 2,018 | 21,131 | 16,905 | 1,165 | 19,947 | 16,955 | ..... | ..... | ..... |
| Oats .....do.. | 28,000 | 1,100,000 | 825,000 | 11,200 | 185,000 | 166,500 | 23,350 | 520,000 | 317,200 | 53,000 | 2,120,000 | 1,038,800 | 1,750 | 47,000 | 23,500 |
| Barley .....do.. | 1,852 | 53,959 | 53,959 | 2,803 | 53,557 | 53,557 | 11,944 | 227,997 | 193,797 | 18,350 | 651,518 | 443,032 | ..... | ..... | ..... |
| Buckwheat ...do.. | 44 | 581 | 465 | ..... | ..... | ..... | ..... | ..... | ..... | 127 | 2,798 | 1,735 | ..... | ..... | ..... |
| Potatoes .....do.. | 2,500 | 300,000 | 300,000 | 450 | 40,500 | 50,625 | 8,950 | 805,500 | 394,695 | 8,370 | 1,175,100 | 940,080 | 950 | 85,500 | 94,050 |
| Hay .....tons. | 87,000 | 93,000 | 930,000 | 11,000 | 13,000 | 234,000 | 120,000 | 135,000 | 1,215,000 | 153,000 | 175,000 | 2,537,500 | 15,000 | 17,000 | 212,500 |
| **1883.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 502 | 10,040 | 9,036 | 46,506 | 930,100 | 771,983 | 13,340 | 286,100 | 246,488 | 2,672 | 61,400 | 55,260 | ..... | ..... | ..... |
| Wheat .....do.. | 57,796 | 942,000 | 806,640 | 65,193 | 977,900 | 1,026,795 | 83,130 | 1,579,400 | 1,453,048 | 179,200 | 3,182,700 | 2,705,295 | 1,747 | 26,500 | 25,970 |
| Rye .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 2,220 | 22,821 | 18,257 | 1,398 | 23,139 | 20,825 | ..... | ..... | ..... |
| Oats .....do.. | 32,200 | 1,210,000 | 701,800 | 11,760 | 199,800 | 119,880 | 24,050 | 546,000 | 311,220 | 62,540 | 2,480,400 | 1,364,220 | 2,100 | 63,000 | 37,800 |
| Barley .....do.. | 1,945 | 50,182 | 36,633 | 2,887 | 58,913 | 47,130 | 12,114 | 296,396 | 198,585 | 20,552 | 671,064 | 422,770 | ..... | ..... | ..... |
| Potatoes .....do.. | 2,575 | 270,375 | 189,263 | 459 | 32,130 | 32,130 | 9,129 | 949,416 | 683,580 | 9,122 | 1,003,520 | 551,942 | 1,045 | 104,500 | 71,060 |
| Hay .....tons. | 92,220 | 110,664 | 1,161,972 | 121,550 | 13,860 | 152,460 | 124,860 | 174,720 | 628,992 | 168,300 | 252,450 | 3,281,850 | 16,500 | 21,450 | 278,850 |
| **1884.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 830 | 21,000 | 15,750 | 47,200 | 950,000 | 646,000 | 13,473 | 292,000 | 204,400 | 3,210 | 105,000 | 78,750 | ..... | ..... | ..... |
| Wheat .....do.. | 76,240 | 1,372,000 | 960,400 | 68,450 | 930,000 | 837,000 | 93,100 | 1,675,000 | 1,373,500 | 326,366 | 4,118,000 | 2,470,800 | 2,120 | 34,000 | 24,820 |
| Rye .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 2,287 | 24,000 | 14,400 | 1,426 | 24,000 | 15,600 | ..... | ..... | ..... |
| Oats .....do.. | 52,000 | 1,740,000 | 609,000 | 12,583 | 252,000 | 105,840 | 26,120 | 650,000 | 227,500 | 75,100 | 2,623,000 | 918,050 | 2,500 | 75,000 | 30,000 |
| Barley .....do.. | 2,139 | 74,000 | 44,400 | 3,176 | 62,000 | 43,400 | 12,841 | 302,000 | 135,900 | 25,896 | 684,000 | 307,800 | ..... | ..... | ..... |
| Potatoes .....do.. | 2,781 | 292,000 | 163,520 | 477 | 33,000 | 26,400 | 9,403 | 940,000 | 310,200 | 10,218 | 1,226,000 | 367,800 | 1,150 | 109,000 | 65,400 |
| Hay .....tons. | 150,000 | 150,000 | 1,950,000 | 20,000 | 26,000 | 351,000 | 120,000 | 168,000 | 1,092,000 | 153,000 | 229,500 | 2,145,825 | 15,000 | 19,500 | 243,750 |
| **1885.** | | | | | | | | | | | | | | | |
| Corn .....bush. | 880 | 22,000 | 17,600 | 47,672 | 979,000 | 763,620 | 13,742 | 409,000 | 245,400 | 3,371 | 89,000 | 63,190 | ..... | ..... | ..... |
| Wheat .....do.. | 83,864 | 1,715,000 | 1,320,550 | 73,242 | 1,023,000 | 1,043,460 | 96,861 | 1,926,000 | 1,174,860 | 424,276 | 7,412,000 | 5,336,640 | 3,180 | 66,000 | 52,800 |
| Rye .....do.. | ..... | ..... | ..... | ..... | ..... | ..... | 2,310 | 22,000 | 11,192 | 1,455 | 22,000 | 14,025 | ..... | ..... | ..... |
| Oats .....do.. | 53,560 | 1,775,000 | 745,500 | 13,841 | 282,000 | 112,800 | 27,687 | 845,000 | 304,200 | 80,357 | 3,095,000 | 1,021,350 | 2,625 | 84,000 | 36,960 |
| Barley .....do.. | 2,353 | 71,000 | 54,354 | 4,240 | 63,000 | 53,152 | 13,098 | 298,000 | 149,841 | 27,191 | 734,000 | 352,395 | ..... | ..... | ..... |
| Potatoes .....do.. | 3,198 | 262,000 | 131,118 | 501 | 35,000 | 11,222 | 9,591 | 863,000 | 310,748 | 10,422 | 1,136,000 | 397,599 | 1,208 | 112,000 | 67,406 |
| Hay .....tons. | 142,500 | 156,750 | 1,625,498 | 21,000 | 18,900 | 274,050 | 122,400 | 159,120 | 949,946 | 159,120 | 190,944 | 1,363,340 | 85,000 | 93,500 | 958,375 |

**No. 108.**—ANNUAL CROPS, ETC., OF CEREALS, POTATOES, HAY, AND TOBACCO IN EACH STATE, ETC., 1862-1886—Continued.

| Products. | Montana. | | | New Mexico. | | | Utah. | | | Washington. | | | Wyoming. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| **1886.** | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* | *Acres.* | | *Dollars.* |
| Corn ..... bush.. | 890 | 22,000 | 14,300 | 48,625 | 973,000 | 681,100 | 13,330 | 267,000 | 160,200 | 3,375 | 88,000 | 66,000 | ..... | ..... | ..... |
| Wheat ..... do.. | 88,896 | 1,509,000 | 1,131,750 | 80,506 | 921,000 | 644,700 | 101,704 | 1,541,000 | 955,420 | 445,490 | 7,560,000 | 5,065,200 | 3,339 | 63,000 | 44,100 |
| Rye ..... do.. | ..... | ..... | ..... | ..... | ..... | ..... | 2,264 | 32,000 | 17,600 | 1,412 | 21,000 | 13,650 | ..... | ..... | ..... |
| Oats ..... do.. | 56,774 | 1,987,000 | 1,092,850 | 15,087 | 528,000 | 253,440 | 28,794 | 858,000 | 343,200 | 88,393 | 3,126,000 | 1,406,700 | 2,756 | 86,000 | 47,300 |
| Barley ..... do.. | 3,144 | 72,000 | 33,120 | 2,303 | 63,000 | 53,550 | 20,417 | 470,000 | 230,300 | 29,055 | 872,000 | 601,680 | ..... | ..... | ..... |
| Potatoes ..... do.. | 4,253 | 451,000 | 405,900 | 1,050 | 101,000 | 111,100 | 11,509 | 978,000 | 352,080 | 10,943 | 1,258,000 | 679,320 | 1,293 | 124,000 | 93,000 |
| Hay ..... tons. | 139,650 | 152,048 | 1,596,504 | 27,300 | 24,570 | 356,265 | 124,848 | 159,120 | 1,113,840 | 163,894 | 194,763 | 1,460,723 | 93,500 | 100,045 | 1,100,495 |

**108.**—Annual Crops, etc., of Cereals, Potatoes, Hay, and Tobacco in each State, etc., 1862-1886—Continued.

THE TERRITORIES.[a]

| Products. | Acreage. | Production. | Home value. |
|---|---|---|---|
| **1867.** | *Acres.* | | *Dollars.* |
| ...bush. | 17,006 | 500,000 | 450,000 |
| ...do.. | 1,204,819 | 20,000,000 | 22,000,000 |
| ...do.. | 65,104 | 2,560,000 | 1,250,000 |
| ...do.. | 550,847 | 13,000,000 | 5,850,000 |
| ...do.. | 32,017 | 3,000,000 | 1,800,000 |
| ...tons. | 416,066 | 500,000 | 4,250,000 |
| **1869.** | | | |
| ...bush. | 71,428 | 2,000,000 | 2,000,000 |
| ...do.. | 100,000 | 2,500,000 | 3,750,000 |
| ...do.. | 56,260 | 1,800,000 | 1,800,000 |
| ...do.. | 13,333 | 400,000 | 400,000 |
| ...do.. | 15,000 | 1,500,000 | 1,200,000 |
| **1870.** | | | |
| ...bush. | 34,261 | 1,230,000 | 1,217,700 |
| ...do.. | 65,175 | 1,675,000 | 2,026,750 |
| ...do.. | 565 | 13,000 | 16,120 |
| ...do.. | 31,242 | 1,031,000 | 804,180 |
| ...do.. | 10,860 | 328,000 | 321,440 |
| ...do.. | 66 | 1,900 | 1,900 |
| ...do.. | 6,710 | 973,000 | 963,270 |
| ...tons. | 82,580 | 128,000 | 2,042,880 |
| **1871.** | | | |
| ...bush | 44,506 | 1,353,000 | 1,312,410 |
| ...do.. | 87,433 | 1,976,000 | 2,430,480 |
| ...do.. | 526 | 13,900 | 13,900 |
| ...do.. | 34,747 | 1,237,000 | 1,001,970 |
| ...do.. | 12,910 | 377,000 | 373,230 |
| ...do.. | 6,889 | 875,000 | 787,500 |
| ...tons. | 77,575 | 128,000 | 2,042,880 |
| **1872.** | | | |
| ...bush. | 41,317 | 1,380,000 | 1,186,800 |
| ...do.. | 96,680 | 2,272,000 | 2,362,880 |
| ...do.. | 595 | 14,300 | 11,154 |
| ...do.. | 36,447 | 1,385,000 | 1,038,750 |
| ...do.. | 13,800 | 414,000 | 389,160 |
| ...do.. | 6,433 | 875,000 | 577,500 |
| ...tons | 87,058 | 148,000 | 1,824,840 |
| **1873.** | | | |
| ...bush. | 43,579 | 1,242,000 | 1,204,740 |
| ...do.. | 101,739 | 2,340,000 | 2,293,200 |
| ...do.. | 638 | 15,000 | 13,500 |
| ...do.. | 40,627 | 1,426,000 | 998,200 |
| ...do.. | 12,937 | 414,000 | 331,200 |
| ...do.. | 7,292 | 875,000 | 621,250 |
| ...tons. | 108,857 | 152,400 | 1,981,200 |
| **1874.** | | | |
| ...bush. | 45,000 | 1,260,000 | 1,260,000 |
| ...do.. | 123,000 | 2,355,000 | 2,402,100 |
| ...do.. | 50,000 | 1,500,000 | 1,125,000 |
| ...do.. | 15,000 | 420,000 | 407,400 |
| ...do.. | 7,818 | 860,000 | 946,000 |
| ...do.. | 111,111 | 150,000 | 2,025,000 |
| **1875.** | *Acres.* | | *Dollars.* |
| Corn.....bush. | 57,692 | 1,500,000 | 1,530,000 |
| Wheat.....do.. | 164,102 | 3,200,000 | 3,200,000 |
| Oats.....do.. | 51,428 | 1,800,000 | 1,278,000 |
| Barley.....do.. | 23,263 | 720,000 | 720,000 |
| Potatoes.....do.. | 11,851 | 1,600,000 | 1,104,000 |
| Hay.....tons. | 114,285 | 160,000 | 2,174,400 |
| **1876.** | | | |
| Corn.....bush. | 63,000 | 1,575,000 | 1,496,250 |
| Wheat.....do.. | 211,538 | 3,850,000 | 3,850,000 |
| Oats.....do.. | 71,666 | 2,150,000 | 1,462,000 |
| Barley.....do.. | 30,357 | 850,000 | 756,500 |
| Potatoes.....do.. | 15,909 | 1,750,000 | 1,260,000 |
| Hay.....tons. | 142,857 | 200,000 | 2,400,000 |
| **1877.** | | | |
| Corn.....bush. | 84,000 | 2,100,000 | 1,470,000 |
| Wheat.....do.. | 305,555 | 5,500,000 | 5,775,000 |
| Oats.....do.. | 72,580 | 2,250,000 | 1,350,000 |
| Potatoes.....do.. | 10,476 | 1,100,000 | 715,000 |
| Hay.....tons. | 192,308 | 250,000 | 2,750,000 |
| **1878.** | | | |
| Corn.....bush. | 89,000 | 2,670,000 | 1,602,000 |
| Wheat.....do.. | 1,300,000 | 15,600,000 | 9,360,000 |
| Oats.....do.. | 72,600 | 2,250,000 | 675,180 |
| Potatoes.....do.. | 10,500 | 997,500 | 498,750 |
| Hay.....tons | 200,000 | 300,000 | 3,000,000 |
| Tobacco.....lbs | 6,900 | 4,830,000 | 241,500 |
| **1879.** | | | |
| Corn.....bush. | 91,000 | 2,751,000 | 2,475,900 |
| Wheat.....do.. | 1,300,000 | 16,900,000 | 17,914,000 |
| Oats.....do.. | 72,600 | 1,815,000 | 1,197,900 |
| Potatoes.....do.. | 10,500 | 1,260,000 | 1,150,200 |
| Hay.....tons | 250,000 | 320,000 | 4,000,000 |
| Tobacco.....lbs. | 2,600 | 2,251,000 | 157,612 |
| **1880.** | | | |
| Corn.....bush. | 167,000 | 5,010,000 | 3,607,200 |
| Wheat.....do.. | 625,000 | 10,000,000 | 9,000,000 |
| Rye.....do.. | 5,500 | 88,000 | 58,960 |
| Oats.....do.. | 215,000 | 6,450,000 | 3,225,000 |
| Barley.....do.. | 67,000 | 1,340,000 | 1,058,600 |
| Potatoes.....do.. | 8,070 | 1,089,450 | 773,509 |
| Hay.....tons | 111,070 | 198,816 | 2,326,147 |
| Tobacco.....lbs. | 3,800 | 2,850,000 | 199,500 |
| **1881.** | | | |
| Corn.....bush. | 178,700 | 5,761,000 | 5,472,950 |
| Wheat.....do.. | 631,200 | 11,300,000 | 12,204,000 |
| Rye.....do.. | 5,100 | 96,000 | 83,520 |
| Oats.....do.. | 251,500 | 7,224,000 | 4,478,880 |
| Barley.....do.. | 69,700 | 1,487,000 | 1,249,080 |
| Potatoes.....do.. | 27,434 | 2,761,370 | 1,932,959 |
| Hay.....tons. | 562,667 | 675,209 | 8,372,480 |

[a] The crops of the several Territories are not separately stated prior to 1882. The figures given be- include the Pacific States for 1867, Nevada for 1869, 1877, 1878, and 1879; and Colorado prior to

**No. 109.—Estimated Annual Acreage, Total Value, Value per Bu Yield per Acre, and Value per Acre of the CEREAL CROPS of the Un States, from 1862 to 1886, inclusive.**

Note.—This table does not include the States of Virginia, North Carolina, South Carolina, Ge Florida, Alabama, Mississippi, Louisiana, Texas, Arkansas, and Tennessee from 1862 to 188 sive; West Virginia from 1862 to 1866, inclusive; Kentucky for 1862 and 1863; and Oregon prior to

[From the Annual Report of the Department of Agriculture.]

## CORN.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Av val yi per |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* | *Do* |
| 1862 | 564, 629, 348 | 14, 273, 714 | 187, 049, 578 | 33. 1 | 39. 5 | |
| 1863 | 398, 317, 381 | 15, 312, 441 | 278, 089, 609 | 69. 8 | 26. 0 | |
| 1864 | 530, 451, 403 | 17, 438, 752 | 527, 718, 183 | 99. 5 | 30. 4 | |
| 1865 | 704, 427, 853 | 18, 990, 180 | 324, 168, 698 | 46. 0 | 27. 1 | |
| 1866 | 867, 945, 295 | 34, 306, 538 | 591, 666, 295 | 68. 2 | 25. 3 | |
| 1867 | 768, 320, 000 | 32, 520, 249 | 610, 948, 390 | 80. 0 | 23. 6 | |
| 1868 | 906, 527, 000 | 34, 887, 246 | 569, 512, 460 | 62. 8 | 25. 9 | |
| 1869 | 874, 320, 000 | 37, 103, 245 | 658, 532, 700 | 75. 3 | 23. 5 | |
| 1870 | 1, 094, 255, 000 | 38, 646, 977 | 601, 839, 030 | 54. 9 | 28. 3 | |
| 1871 | 991, 898, 000 | 34, 091, 137 | 478, 275, 900 | 48. 2 | 29. 1 | |
| 1872 | 1, 092, 719, 000 | 35, 526, 836 | 435, 149, 290 | 39. 8 | 30. 7 | |
| 1873 | 932, 274, 000 | 39, 197, 148 | 447, 183, 020 | 48. 0 | 23. 8 | |
| 1874 | 850, 148, 500 | 41, 036, 918 | 550, 043, 080 | 64. 7 | 20. 7 | |
| 1875 | 1, 321, 069, 000 | 44, 841, 371 | 555, 445, 930 | 42. 0 | 29. 4 | |
| 1876 | 1, 283, 827, 500 | 49, 033, 364 | 475, 491, 210 | 37. 0 | 26. 1 | |
| 1877 | 1, 342, 558, 000 | 50, 369, 113 | 480, 643, 400 | 35. 8 | 26. 6 | |
| 1878 | 1, 388, 218, 750 | 51, 585, 000 | 441, 153, 405 | 31. 8 | 26. 9 | |
| 1879 | 1, 547, 901, 790 | 53, 085, 450 | 580, 486, 217 | 37. 5 | 29. 2 | |
| 1880 | 1, 717, 434, 543 | 62, 317, 842 | 679, 714, 499 | 39. 6 | 27. 6 | |
| 1881 | 1, 194, 916, 000 | 64, 262, 025 | 759, 482, 170 | 63. 6 | 18. 6 | |
| 1882 | 1, 617, 025, 100 | 65, 659, 546 | 783, 867, 175 | 48. 5 | 24. 6 | |
| 1883 | 1, 551, 066, 895 | 68, 301, 889 | 658, 051, 485 | 42. 0 | 22. 7 | |
| 1884 | 1, 795, 528, 000 | 69, 683, 780 | 640, 735, 560 | 36. 0 | 25. 8 | |
| 1885 | 1, 936, 176, 000 | 73, 130, 150 | 635, 674, 630 | 33. 0 | 26. 5 | |
| 1886 | 1, 665, 441, 000 | 75, 694, 208 | 610, 311, 000 | 36. 6 | 22. 0 | |

## WHEAT.

| | | | | | |
|---|---|---|---|---|---|
| 1862 | 186, 763, 482 | 11, 115, 830 | 166, 674, 311 | 89. 2 | 16. 8 |
| 1863 | 185, 342, 131 | 13, 098, 936 | 197, 992, 837 | 106. 8 | 14. 1 |
| 1864 | 160, 695, 823 | 13, 158, 089 | 294, 315, 119 | 183. 1 | 12. 2 |
| 1865 | 148, 522, 829 | 12, 304, 894 | 217, 330, 195 | 146. 3 | 12. 0 |
| 1866 | 151, 999, 906 | 15, 424, 496 | 333, 773, 646 | 219. 5 | 9. 8 |
| 1867 | 212, 441, 400 | 18, 321, 561 | 421, 796, 460 | 198. 5 | 11. 5 |
| 1868 | 224, 036, 000 | 18, 460, 132 | 319, 195, 290 | 142. 4 | 12. 1 |
| 1869 | 260, 146, 900 | 19, 181, 004 | 244, 924, 120 | 94. 1 | 13. 5 |
| 1870 | 235, 884, 700 | 18, 992, 591 | 245, 865, 045 | 104. 2 | 12. 4 |
| 1871 | 230, 722, 400 | 19, 943, 893 | 290, 411, 820 | 125. 8 | 11. 5 |
| 1872 | 249, 997, 100 | 20, 858, 359 | 310, 180, 375 | 124. 0 | 11. 9 |
| 1873 | 281, 254, 700 | 22, 171, 676 | 323, 594, 805 | 115. 0 | 12. 7 |
| 1874 | 308, 102, 700 | 24, 967, 027 | 291, 107, 895 | 94. 1 | 12. 3 |
| 1875 | 292, 136, 000 | 26, 381, 512 | 294, 580, 990 | 100. 0 | 11. 0 |
| 1876 | 289, 356, 500 | 27, 627, 021 | 300, 259, 300 | 103. 7 | 10. 4 |
| 1877 | 364, 194, 146 | 26, 277, 546 | 394, 695, 779 | 108. 2 | 13. 9 |
| 1878 | 420, 122, 400 | 32, 108, 560 | 326, 346, 424 | 77. 7 | 13. 1 |
| 1879 | 448, 756, 630 | 32, 545, 950 | 497, 030, 142 | 110. 8 | 13. 8 |
| 1880 | 498, 549, 868 | 37, 986, 717 | 474, 201, 850 | 95. 1 | 13. 1 |
| 1881 | 383, 280, 090 | 37, 709, 020 | 456, 880, 427 | 119. 3 | 10. 1 |
| 1882 | 504, 185, 470 | 37, 067, 194 | 444, 602, 125 | 88. 2 | 13. 6 |
| 1883 | 421, 086, 160 | 36, 455, 593 | 383, 649, 272 | 91. 0 | 11. 6 |
| 1884 | 512, 765, 000 | 39, 475, 885 | 330, 862, 260 | 65. 0 | 13. 0 |
| 1885 | 357, 112, 000 | 34, 189, 246 | 275, 320, 390 | 77. 0 | 10. 4 |
| 1886 | 457, 218, 000 | 36, 806, 184 | 314, 226, 020 | 68. 7 | 12. 4 |

'o. 109.—CEREAL CROPS OF THE UNITED STATES, ETC.—Continued.

## RYE.

| dendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| ..... | 20, 577, 971 | 1, 136, 160 | 14, 403, 419 | 70. 0 | 18. 1 | 12. 68 |
| ..... | 19, 989, 335 | 1, 439, 607 | 20, 589, 015 | 103. 0 | 13. 9 | 14. 30 |
| ..... | 19, 872, 975 | 1, 410, 983 | 31, 975, 013 | 160. 9 | 14. 1 | 22. 67 |
| ..... | 19, 543, 905 | 1, 396, 123 | 21, 343, 283 | 109. 2 | 14. 0 | 15. 28 |
| ..... | 20, 864, 944 | 1, 548, 033 | 24, 661, 290 | 118. 2 | 13. 5 | 15. 93 |
| ..... | 23, 184, 000 | 1, 689, 175 | 32, 499, 700 | 140. 2 | 13. 7 | 19. 24 |
| ..... | 22, 504, 800 | 1, 651, 321 | 28, 683, 677 | 127. 4 | 13. 6 | 17. 37 |
| ..... | 22, 527, 900 | 1, 657, 584 | 21, 877, 294 | 97. 1 | 13. 5 | 13. 20 |
| ..... | 15, 473, 600 | 1, 176, 137 | 12, 612, 605 | 81. 5 | 13. 1 | 10. 72 |
| ..... | 15, 365, 500 | 1, 069, 531 | 12, 145, 646 | 79. 0 | 14. 3 | 11. 35 |
| ..... | 14, 888, 600 | 1, 048, 654 | 11, 363, 693 | 76. 3 | 14. 1 | 10. 84 |
| ..... | 15, 142, 000 | 1, 150, 355 | 11, 548, 126 | 76. 2 | 13. 1 | 10. 04 |
| ..... | 14, 990, 900 | 1, 116, 716 | 12, 870, 411 | 85. 8 | 13. 4 | 11. 52 |
| ..... | 17, 722, 100 | 1, 359, 788 | 13, 631, 900 | 76. 9 | 13. 0 | 10. 02 |
| ..... | 20, 374, 800 | 1, 468, 374 | 13, 635, 826 | 66. 9 | 13. 8 | 9. 28 |
| ..... | 21, 170, 100 | 1, 412, 902 | 12, 542, 895 | 59. 2 | 14. 9 | 8. 87 |
| ..... | 25, 842, 790 | 1, 622, 700 | 13, 592, 826 | 52. 6 | 15. 9 | 8. 38 |
| ..... | 23, 639, 460 | 1, 625, 450 | 15, 507, 431 | 65. 6 | 14. 5 | 9. 54 |
| ..... | 24, 540, 829 | 1, 767, 619 | 18, 564, 560 | 75. 6 | 13. 9 | 10. 50 |
| ..... | 20, 704, 950 | 1, 789, 100 | 19, 327, 415 | 93. 3 | 11. 6 | 10. 80 |
| ..... | 29, 960, 037 | 2, 227, 889 | 18, 439, 194 | 61. 5 | 13. 4 | 8. 28 |
| ..... | 28, 058, 583 | 2, 314, 754 | 16, 360, 503 | 58. 0 | 12. 1 | 7. 04 |
| ..... | 28, 640, 000 | 2, 343, 963 | 14, 857, 040 | 52. 0 | 12. 2 | 6. 34 |
| ..... | 21, 756, 000 | 2, 129, 301 | 12, 594, 820 | 58. 0 | 10. 2 | 5. 92 |
| ..... | 24, 489, 000 | 2, 129, 918 | 13, 181, 330 | 53. 9 | 11. 4 | 6. 14 |

## OATS.

| | | | | | | |
|---|---|---|---|---|---|---|
| ..... | 169, 681, 113 | 5, 832, 538 | 62, 120, 719 | 36. 6 | 29. 0 | 10. 65 |
| ..... | 170, 129, 864 | 6, 686, 174 | 105, 990, 905 | 62. 3 | 25. 4 | 15. 85 |
| ..... | 175, 990, 194 | 6, 461, 750 | 139, 381, 247 | 79. 2 | 27. 2 | 21. 57 |
| ..... | 225, 252, 295 | 6, 894, 091 | 93, 745, 314 | 41. 6 | 32. 7 | 13. 59 |
| ..... | 268, 141, 077 | 8, 864, 219 | 125, 255, 326 | 50. 4 | 30. 2 | 15. 26 |
| ..... | 278, 698, 000 | 10, 746, 416 | 172, 472, 970 | 61. 9 | 25. 9 | 16. 05 |
| ..... | 254, 960, 800 | 9, 665, 736 | 142, 484, 910 | 55. 9 | 26. 3 | 14. 74 |
| ..... | 288, 334, 000 | 9, 461, 441 | 137, 347, 900 | 47. 6 | 30. 4 | 14. 51 |
| ..... | 247, 277, 400 | 8, 792, 395 | 107, 136, 710 | 43. 3 | 28. 1 | 12. 18 |
| ..... | 255, 743, 000 | 8, 365, 809 | 102, 570, 630 | 40. 1 | 30. 5 | 12. 26 |
| ..... | 271, 747, 000 | 9, 000, 769 | 91, 315, 710 | 33. 6 | 30. 1 | 10. 14 |
| ..... | 270, 340, 000 | 9, 751, 700 | 101, 175, 750 | 37. 4 | 27. 7 | 10. 37 |
| ..... | 240, 369, 000 | 10, 897, 412 | 125, 047, 530 | 52. 0 | 22. 0 | 11. 47 |
| ..... | 354, 317, 500 | 11, 915, 075 | 129, 499, 930 | 36. 5 | 29. 7 | 10. 86 |
| ..... | 320, 884, 000 | 13, 358, 908 | 112, 865, 900 | 35. 1 | 24. 0 | 8. 44 |
| ..... | 406, 394, 000 | 12, 826, 148 | 118, 661, 550 | 29. 2 | 31. 6 | 9. 25 |
| ..... | 413, 578, 560 | 13, 176, 500 | 101, 945, 830 | 24. 6 | 31. 4 | 7. 74 |
| ..... | 363, 761, 320 | 12, 683, 500 | 120, 533, 294 | 33. 1 | 28. 7 | 9. 50 |
| ..... | 417, 885, 380 | 16, 187, 977 | 150, 243, 565 | 36. 0 | 25. 8 | 9. 28 |
| ..... | 416, 481, 000 | 16, 831, 600 | 193, 198, 970 | 46. 4 | 24. 7 | 11. 48 |
| ..... | 488, 250, 610 | 18, 494, 691 | 182, 978, 022 | 37. 5 | 26. 4 | 9. 89 |
| ..... | 571, 302, 400 | 20, 324, 962 | 187, 040, 264 | 32. 7 | 28. 1 | 9. 20 |
| ..... | 583, 628, 000 | 21, 300, 917 | 161, 528, 470 | 28. 0 | 27. 4 | 7. 58 |
| ..... | 629, 409, 000 | 22, 783, 630 | 179, 631, 860 | 29. 0 | 27. 6 | 7. 88 |
| ..... | 624, 134, 000 | 23, 658, 474 | 186, 137, 930 | 29. 8 | 26. 4 | 7. 87 |

## No. 109.—CEREAL CROPS OF THE UNITED STATES, ETC.—Continued.

### BARLEY.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | A va pe |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* | D |
| 1862 | 12,385,647 | 426,362 | 10,641,359 | 86.0 | 29.0 | |
| 1863 | 12,158,195 | 557,299 | 13,496,373 | 111.0 | 21.8 | |
| 1864 | 10,716,328 | 540,317 | 16,941,023 | 158.1 | 19.8 | |
| 1865 | 11,391,285 | 542,175 | 10,330,294 | 90.7 | 21.0 | |
| 1866 | 11,283,807 | 492,532 | 11,383,698 | 100.9 | 22.9 | |
| 1867 | 25,727,000 | 1,131,217 | 22,850,130 | 88.8 | 22.7 | |
| 1868 | 22,896,100 | 937,498 | 29,809,931 | 130.2 | 24.4 | |
| 1869 | 28,652,200 | 1,025,795 | 23,387,909 | 81.6 | 27.9 | |
| 1870 | 26,295,400 | 1,108,924 | 22,244,584 | 84.5 | 23.7 | |
| 1871 | 26,718,500 | 1,177,666 | 21,541,777 | 80.6 | 22.6 | |
| 1872 | 26,846,400 | 1,397,082 | 19,837,773 | 73.9 | 19.2 | |
| 1873 | 32,044,491 | 1,387,106 | 29,333,529 | 91.5 | 23.1 | |
| 1874 | 32,552,500 | 1,580,626 | 29,983,769 | 92.1 | 20.6 | |
| 1875 | 36,908,600 | 1,789,902 | 29,952,082 | 81.3 | 20.6 | |
| 1876 | 38,710,500 | 1,766,511 | 25,735,110 | 66.4 | 21.9 | |
| 1877 | 34,441,400 | 1,614,654 | 22,028,644 | 64.0 | 21.3 | |
| 1878 | 42,245,630 | 1,790,400 | 24,483,315 | 58.0 | 23.6 | |
| 1879 | 40,283,100 | 1,680,700 | 23,714,444 | 58.9 | 24.0 | |
| 1880 | 45,165,346 | 1,843,329 | 30,090,742 | 66.6 | 24.5 | |
| 1881 | 41,161,330 | 1,967,510 | 33,862,513 | 82.3 | 20.9 | |
| 1882 | 48,953,926 | 2,272,103 | 30,768,015 | 62.9 | 21.5 | |
| 1883 | 50,136,097 | 2,379,009 | 29,420,423 | 58.7 | 21.1 | |
| 1884 | 61,203,000 | 2,608,818 | 29,779,170 | 49.0 | 23.5 | |
| 1885 | 58,360,000 | 2,729,359 | 32,867,696 | 56.0 | 21.4 | |
| 1886 | 59,428,000 | 2,652,957 | 31,840,510 | 53.6 | 22.4 | |

### BUCKWHEAT.

| | | | | | |
|---|---|---|---|---|---|
| 1862 | 18,763,756 | 809,777 | 10,611,897 | 56.5 | 23.2 |
| 1863 | 15,786,122 | 1,054,060 | 12,660,469 | 80.2 | 15.0 |
| 1864 | 18,700,540 | 1,051,700 | 21,986,763 | 116.1 | 17.7 |
| 1865 | 18,331,019 | 1,057,084 | 18,063,325 | 98.5 | 17.3 |
| 1866 | 22,791,839 | 1,045,624 | 22,164,121 | 97.2 | 21.8 |
| 1867 | 21,359,000 | 1,227,826 | 23,469,650 | 109.9 | 17.4 |
| 1868 | 19,863,700 | 1,113,993 | 20,814,315 | 104.8 | 17.8 |
| 1869 | 17,431,100 | 1,028,693 | 15,814,265 | 90.7 | 16.9 |
| 1870 | 9,841,500 | 536,992 | 7,725,044 | 78.4 | 18.3 |
| 1871 | 8,328,700 | 413,915 | 6,900,268 | 82.8 | 20.1 |
| 1872 | 8,133,500 | 448,497 | 6,747,618 | 82.9 | 18.1 |
| 1873 | 7,837,700 | 454,152 | 6,382,043 | 81.4 | 17.2 |
| 1874 | 8,016,600 | 452,590 | 6,477,885 | 80.8 | 17.7 |
| 1875 | 10,082,100 | 575,530 | 7,166,267 | 71.0 | 17.5 |
| 1876 | 9,668,800 | 666,441 | 7,021,498 | 72.6 | 14.5 |
| 1877 | 10,177,000 | 649,923 | 6,998,810 | 68.7 | 15.6 |
| 1878 | 12,246,820 | 673,100 | 6,454,120 | 52.7 | 18.2 |
| 1879 | 13,140,000 | 639,900 | 7,856,191 | 59.8 | 20.5 |
| 1880 | 14,617,535 | 822,802 | 8,682,488 | 59.4 | 17.7 |
| 1881 | 9,486,200 | 828,81 | 8,205,705 | 86.5 | 11.4 |
| 1882 | 11,019,353 | 847,112 | 8,038,862 | 73.0 | 13.9 |
| 1883 | 7,668,954 | 857,349 | 6,303,980 | 82.0 | 8.9 |
| 1884 | 11,116,000 | 879,403 | 6,549,020 | 59.0 | 12.6 |
| 1885 | 12,626,000 | 914,394 | 7,057,303 | 56.0 | 13.8 |
| 1886 | 11,869,000 | 917,915 | 6,465,120 | 54.5 | 12.9 |

**No. 109.**—CEREAL CROPS OF THE UNITED STATES, ETC.—Continued.

**RECAPITULATION.**

| Calendar year. | Total production. | Total area of crops. | Total value of crops. |
|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* |
| ..... | 972, 801, 318 | 33, 594, 381 | 451, 501, 283 |
| ..... | 801, 723, 028 | 38, 148, 517 | 628, 919, 208 |
| ..... | 916, 427, 263 | 40, 061, 591 | 1, 032, 317, 348 |
| ..... | 1, 127, 469, 187 | 41, 184, 547 | 684, 981, 109 |
| ..... | 1, 342, 027, 868 | 61, 681, 442 | 1, 118, 904, 376 |
| ..... | 1, 329, 729, 400 | 65, 636, 444 | 1, 284, 037, 300 |
| ..... | 1, 450, 788, 400 | 66, 715, 926 | 1, 110, 500, 583 |
| ..... | 1, 491, 412, 100 | 69, 457, 762 | 1, 101, 884, 188 |
| ..... | 1, 629, 027, 600 | 69, 254, 016 | 997, 423, 018 |
| ..... | 1, 528, 776, 100 | 65, 061, 951 | 911, 845, 441 |
| ..... | 1, 664, 331, 600 | 68, 280, 197 | 874, 594, 459 |
| ..... | 1, 538, 892, 891 | 74, 112, 137 | 919, 217, 273 |
| ..... | 1, 454, 180, 200 | 80, 051, 289 | 1, 015, 530, 570 |
| ..... | 2, 032, 235, 300 | 86, 863, 178 | 1, 030, 277, 099 |
| ..... | 1, 962, 822, 100 | 93, 920, 619 | 935, 008, 844 |
| ..... | 2, 178, 934, 646 | 93, 150, 286 | 1, 035, 571, 078 |
| ..... | 2, 302, 254, 950 | 100, 956, 260 | 913, 975, 920 |
| ..... | 2, 437, 482, 360 | 102, 260, 950 | 1, 245, 127, 719 |
| ..... | 2, 718, 193, 501 | 120, 926, 286 | 1, 361, 497, 704 |
| ..... | 2, 066, 029, 570 | 123, 388, 070 | 1, 470, 957, 200 |
| ..... | 2, 699, 394, 496 | 126, 568, 535 | 1, 468, 693, 393 |
| ..... | 2, 629, 319, 089 | 130, 633, 556 | 1, 280, 765, 927 |
| ..... | 2, 992, 880, 000 | 136, 292, 766 | 1, 184, 311, 520 |
| ..... | 3, 015, 439, 000 | 135, 876, 080 | 1, 143, 146, 759 |
| ..... | 2, 842, 579, 000 | 141, 859, 656 | 1, 162, 161, 910 |

.—The following are taken as the weights per bushel of the various cereals in this table: Corn, nds; wheat, 60 pounds; rye, 56 pounds; oats, 32 pounds; barley, 48 pounds; buckwheat, 48 s.

**110.**—ESTIMATED ANNUAL ACREAGE, AND VALUE OF THE POTATO CROP OF THE UNITED STATES, FROM 1862 to 1886, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Bushels. | Acres. | Value. | Value per bushel. | Yield per acre. | Average value of yield per acre. |
|---|---|---|---|---|---|---|
| | | | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| ..... | 112, 557, 482 | 940, 069 | 44, 589, 141 | 39. 7 | 119. 0 | 47. 43 |
| ..... | 98, 965, 198 | 1, 129, 804 | 25, 024, 650 | 25. 3 | 87. 6 | 22. 15 |
| ..... | 96, 532, 029 | 902, 295 | 77, 184, 043 | 80. 0 | 107. 0 | 85. 54 |
| ..... | 101, 032, 095 | 964, 614 | 65, 218, 428 | 64. 5 | 104. 7 | 67. 62 |
| ..... | 107, 200, 976 | 1, 069, 381 | 72, 939, 029 | 68. 4 | 100. 2 | 68. 21 |
| ..... | 97, 783, 000 | 1, 192, 195 | 89, 276, 830 | 91. 3 | 82. 0 | 74. 88 |
| ..... | 106, 090, 000 | 1, 131, 552 | 84, 150, 040 | 79. 3 | 93. 8 | 74. 37 |
| ..... | 133, 886, 000 | 1, 222, 250 | 71, 651, 730 | 53. 5 | 109. 5 | 58. 62 |
| ..... | 114, 775, 000 | 1, 325, 119 | 82, 668, 590 | 72. 0 | 86. 6 | 62. 38 |
| ..... | 120, 461, 700 | 1, 220, 912 | 71, 836, 671 | 59. 6 | 98. 6 | 58. 83 |
| ..... | 113, 516, 000 | 1, 331, 331 | 68, 091, 120 | 59. 9 | 85. 2 | 51. 14 |
| ..... | 106, 089, 000 | 1, 295, 139 | 74, 774, 890 | 70. 5 | 81. 9 | 57. 74 |
| ..... | 105, 981, 000 | 1, 310, 041 | 71, 823, 330 | 67. 7 | 80. 9 | 54. 83 |
| ..... | 166, 877, 000 | 1, 510, 041 | 65, 019, 420 | 38. 9 | 110. 5 | 43. 06 |
| ..... | 124, 827, 000 | 1, 741, 983 | 83, 861, 390 | 67. 2 | 71. 6 | 48. 14 |
| ..... | 170, 092, 000 | 1, 792, 287 | 76, 249, 500 | 44. 8 | 94. 9 | 42. 54 |
| ..... | 124, 126, 650 | 1, 776, 800 | 73, 059, 125 | 58. 9 | 69. 9 | 41. 14 |
| ..... | 181, 626, 400 | 1, 836, 800 | 79, 153, 673 | 43. 6 | 98. 9 | 43. 09 |
| ..... | 167, 659, 570 | 1, 842, 510 | 81, 062, 214 | 48. 3 | 91. 0 | 44. 00 |
| ..... | 109, 145, 494 | 2, 041, 670 | 99, 291, 341 | 90. 9 | 53. 5 | 48. 63 |
| ..... | 176, 972, 508 | 2, 171, 636 | 95, 304, 844 | 55. 7 | 78. 7 | 43. 89 |
| ..... | 208, 164, 425 | 2, 289, 275 | 87, 849, 991 | 42. 0 | 91. 0 | 38. 37 |
| ..... | 190, 642, 000 | 2, 220, 980 | 75, 524, 290 | 40. 0 | 86. 0 | 33. 97 |
| ..... | 175, 929, 000 | 2, 265, 823 | 78, 153, 393 | 44. 7 | 77. 2 | 34. 50 |
| ..... | 168, 051, 000 | 2, 287, 136 | 78, 441, 940 | 46. 8 | 73. 6 | 34. 30 |

**No. 111.**—ESTIMATED ANNUAL ACREAGE, AND VALUE OF THE HAY CROP UNITED STATES, FROM 1862 TO 1886, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Tons. | Acres. | Value. | Value per ton. | Yield per acre. |
|---|---|---|---|---|---|
| | | | *Dollars.* | *Dollars.* | *Tons.* |
| 1862 | 21,110,370 | 14,899,902 | 194,399,375 | 9.20 | 1.42 |
| 1863 | 18,346,730 | 15,641,504 | 247,680,855 | 13.50 | 1.17 |
| 1864 | 18,116,691 | 15,034,564 | 365,707,074 | 20.18 | 1.20 |
| 1865 | 23,538,740 | 16,323,852 | 273,812,617 | 11.63 | 1.44 |
| 1866 | 21,778,627 | 17,668,904 | 317,561,837 | 14.58 | 1.23 |
| 1867 | 26,277,000 | 20,020,554 | 372,864,670 | 14.19 | 1.31 |
| 1868 | 26,141,900 | 21,541,573 | 351,941,930 | 13.48 | 1.21 |
| 1869 | 26,420,000 | 18,591,281 | 337,662,600 | 12.78 | 1.42 |
| 1870 | 24,525,000 | 19,861,805 | 338,969,680 | 13.82 | 1.23 |
| 1871 | 22,239,400 | 19,009,052 | 351,717,035 | 15.81 | 1.17 |
| 1872 | 23,812,800 | 20,318,936 | 345,969,079 | 14.52 | 1.17 |
| 1873 | 25,085,100 | 21,894,084 | 339,895,486 | 13.55 | 1.14 |
| 1874 | 24,133,900 | 21,769,772 | 331,420,738 | 13.73 | 1.11 |
| 1875 | 27,873,600 | 23,507,964 | 342,203,445 | 12.27 | 1.18 |
| 1876 | 30,867,100 | 25,282,797 | 300,901,252 | 9.74 | 1.22 |
| 1877 | 31,629,300 | 25,367,708 | 271,934,950 | 8.59 | 1.24 |
| 1878 | 39,608,296 | 26,931,300 | 285,543,752 | 7.21 | 1.47 |
| 1879 | 35,493,000 | 27,484,991 | 330,804,494 | 9.32 | 1.29 |
| 1880 | 31,925,233 | 25,863,955 | 371,811,084 | 11.65 | 1.23 |
| 1881 | 35,135,064 | 30,888,700 | 415,131,366 | 11.82 | 1.14 |
| 1882 | 38,138,049 | 32,339,585 | 369,958,158 | 9.70 | 1.18 |
| 1883 | 46,864,009 | 35,515,948 | 383,834,451 | 8.19 | 1.32 |
| 1884 | 48,470,460 | 38,571,593 | 396,139,309 | 8.17 | 1.30 |
| 1885 | 44,731,550 | 39,849,701 | 389,752,873 | 8.71 | 1.12 |
| 1886 *a* | 41,796,499 | 36,499,620 | 353,437,699 | 8.46 | 1.15 |

*a* Wild hay not included.

**No. 112.**—ESTIMATED AREA AND VALUE OF THE TOBACCO CROP OF THE STATES, FROM 1862 TO 1886, INCLUSIVE.*a*

| Year. | Pounds. | Acres. | Value. | Value per pound. | Yield per acre. |
|---|---|---|---|---|---|
| | | | *Dollars.* | *Cents.* | *Pounds.* |
| 1862 | 136,751,746 | 134,588 | 16,397,696 | 11.9 | 1,019 |
| 1863 | 163,353,082 | 216,423 | 24,239,609 | 14.9 | 755 |
| 1864 | 197,469,229 | 239,826 | 29,335,225 | 14.8 | 823 |
| 1865 | 185,316,953 | 236,363 | 23,348,013 | 12.6 | 784 |
| 1866 | 388,128,684 | 520,107 | 53,778,888 | 13.8 | 746 |
| 1867 | 313,724,000 | 494,333 | 41,283,431 | 13.2 | 635 |
| 1868 | 402,000,000 | 536,000 | 46,612,000 | 10.6 | 750 |
| 1869 | 393,000,000 | 604,000 | 41,265,000 | 10.5 | 651 |
| 1870 | 385,000,000 | 575,000 | 38,500,000 | 10.0 | 669 |
| 1871 | 426,000,000 | 580,000 | 41,748,000 | 9.8 | 734 |
| 1872 | 480,000,000 | 584,000 | 49,920,000 | 10.4 | 821 |
| 1873 | 506,000,000 | 653,000 | 41,998,000 | 8.3 | 775 |
| 1874 | 315,000,000 | 500,000 | 34,650,000 | 11.0 | 630 |
| 1875 | 522,000,000 | 710,000 | 41,760,000 | 8.0 | 735 |
| 1876 | 535,000,000 | 733,000 | 39,590,000 | 7.4 | 730 |
| 1877 | 580,000,000 | 745,000 | 40,600,000 | 7.0 | 778 |
| 1878 | 429,200,000 | 580,000 | 34,336,000 | 8.0 | 740 |
| 1879 | 472,000,000 | 638,000 | 49,560,000 | 10.5 | 740 |
| 1880 | 460,000,000 | 610,000 | 50,600,000 | 11.0 | 754 |
| 1881 | 449,880,014 | 646,239 | 43,372,336 | 9.6 | 696 |
| 1882 | 513,077,558 | 671,522 | 43,189,951 | 8.4 | 764 |
| 1883 | 451,545,641 | 638,739 | 40,455,362 | 9.0 | 707 |
| 1884 | 541,504,000 | 724,668 | 44,160,151 | 8.2 | 747 |
| 1885 | 562,736,000 | 752,520 | 43,265,598 | 7.7 | 747.8 |
| 1886 | 529,026,949 | 743,460 | 39,082,118 | 7.4 | 711.6 |

*a* This statement is the result of original estimates, made by Mr. J. R. Dodge, from annu to the Department of Agriculture, of the comparative condition and area of the crop an product; and as to quantity of production, mainly from the official records of manufacta portation. It has been demonstrated that returns of production of tobacco, which bears a *are uniformly* underestimates, whether census returns or those to the Department of Agri *fact in accord* with the experience of all Governments with respect to voluntary statistical *taxed products*. The prices are the average home or farm value of leaf tobacco.

3.—NUMBER AND VALUE OF FARM ANIMALS IN THE UNITED STATES IN 1850, 1860, AND EACH YEAR FROM 1865 TO 1888, INCLUSIVE.

[From Reports of the Department of Agriculture.]

| January 1— | Horses. | | Mules. | | Milch cows. | |
|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| ..... | 4, 336, 719 | (a) | 559, 331 | (a) | 6, 385, 094 | (a) |
| ..... | 6, 249, 174 | (a) | 1, 151, 148 | (a) | 8, 581, 735 | (a) |
| ..... | 3, 740, 933 | 302, 425, 499 | 247, 553 | 25, 041, 488 | 5, 768, 130 | 211, 718, 270 |
| ..... | 3, 899, 019 | 326, 885, 813 | 250, 151 | 25, 039, 839 | 5, 779, 644 | 273, 081, 701 |
| ..... | 5, 401, 263 | 429, 271, 818 | 822, 386 | 76, 094, 954 | 8, 348, 773 | 322, 968, 141 |
| ..... | 5, 756, 940 | 432, 696, 226 | 855, 685 | 66, 415, 769 | 8, 691, 568 | 319, 681, 153 |
| ..... | 6, 332, 793 | 533, 024, 787 | 921, 662 | 98, 386, 359 | 9, 247, 714 | 361, 752, 676 |
| ..... | 8, 248, 800 | 671, 319, 461 | 1, 179, 500 | 128, 584, 796 | 10, 095, 600 | 394, 940, 745 |
| ..... | 8, 702, 000 | 683, 257, 587 | 1, 242, 300 | 126, 127, 786 | 10, 023, 000 | 374, 179, 093 |
| ..... | 8, 990, 900 | 659, 707, 916 | 1, 276, 300 | 121, 027, 316 | 10, 303, 500 | 329, 408, 983 |
| ..... | 9, 222, 470 | 684, 463, 957 | 1, 310, 000 | 124, 658, 085 | 10, 575, 900 | 314, 358, 931 |
| ..... | 9, 333, 800 | 666, 927, 406 | 1, 339, 350 | 119, 501, 859 | 10, 705, 300 | 299, 609, 309 |
| ..... | 9, 504, 200 | 646, 376, 939 | 1, 393, 750 | 111, 502, 713 | 10, 906, 800 | 311, 089, 824 |
| ..... | 9, 735, 300 | 632, 446, 985 | 1, 414, 500 | 106, 565, 114 | 11, 085, 400 | 320, 346, 728 |
| ..... | 10, 155, 400 | 610, 206, 631 | 1, 443, 500 | 99, 480, 976 | 11, 260, 800 | ..... |
| ..... | 10, 329, 700 | 600, 813, 681 | 1, 637, 500 | 104, 323, 939 | 11, 300, 100 | 298, 499, 866 |
| ..... | 10, 938, 700 | 573, 254, 808 | 1, 713, 100 | 96, 633, 971 | 11, 826, 400 | 256, 953, 928 |
| ..... | 11, 201, 800 | 613, 296, 611 | 1, 729, 500 | 105, 948, 319 | 12, 027, 000 | 279, 899, 420 |
| ..... | 11, 429, 626 | 667, 954, 325 | 1, 720, 731 | 120, 096, 164 | 12, 368, 653 | 296, 277, 060 |
| ..... | 10, 521, 554 | 615, 824, 914 | 1, 835, 166 | 130, 945, 378 | 12, 611, 632 | 326, 480, 310 |
| ..... | 10, 838, 111 | 765, 041, 308 | 1, 871, 079 | 148, 732, 390 | 13, 125, 685 | 396, 575, 405 |
| ..... | 11, 169, 683 | 833, 734, 400 | 1, 914, 126 | 161, 214, 976 | 13, 501, 206 | 423, 486, 649 |
| ..... | 11, 564, 572 | 852, 282, 947 | 1, 972, 569 | 162, 497, 097 | 13, 904, 722 | 412, 903, 093 |
| ..... | 12, 077, 657 | 860, 823, 208 | 2, 052, 593 | 163, 381, 096 | 14, 235, 388 | 389, 985, 523 |
| ..... | 12, 496, 744 | 901, 685, 755 | 2, 117, 141 | 167, 057, 538 | 14, 522, 083 | 378, 789, 589 |
| ..... | 13, 172, 936 | 946, 096, 154 | 2, 191, 727 | 174, 853, 563 | 14, 856, 414 | 366, 252, 173 |

| y | Oxen and other cattle. | | Sheep. | | Swine. | | Total value farm animals. |
|---|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. | |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| ... | 11, 393, 813 | (a) | 21, 723, 220 | (a) | 30, 354, 213 | (a) | ..... |
| ... | 17, 034, 284 | (a) | 22, 471, 275 | (a) | 33, 512, 867 | (a) | ..... |
| ... | 7, 072, 591 | 185, 090, 087 | 28, 647, 269 | 154, 807, 466 | 13, 070, 887 | 111, 796, 318 | 800, 879, 128 |
| ... | 6, 895, 324 | 210, 778, 136 | 32, 695, 797 | 146, 425, 697 | 13, 616, 876 | 120, 673, 158 | 1, 102, 884, 344 |
| ... | 11, 730, 952 | 249, 351, 682 | 39, 385, 386 | 132, 774, 660 | 24, 693, 534 | 134, 111, 424 | 1, 344, 572, 679 |
| ... | 11, 942, 484 | 249, 144, 599 | 38, 991, 912 | 98, 407, 809 | 24, 317, 258 | 110, 766, 266 | 1, 277, 111, 822 |
| ... | 12, 185, 385 | 306, 211, 473 | 37, 724, 279 | 82, 139, 979 | 23, 316, 476 | 146, 188, 755 | 1, 527, 704, 029 |
| ... | 15, 388, 500 | 346, 926, 440 | 40, 853, 000 | 93, 364, 433 | 26, 751, 400 | 187, 191, 502 | 1, 822, 328, 377 |
| ... | 16, 212, 200 | 369, 940, 056 | 31, 851, 000 | 74, 035, 837 | 29, 457, 500 | 182, 602, 352 | 1, 810, 142, 711 |
| ... | 16, 389, 800 | 321, 562, 693 | 31, 679, 300 | 88, 771, 197 | 31, 796, 300 | 138, 733, 828 | 1, 659, 211, 933 |
| ... | 16, 413, 800 | 329, 298, 755 | 33, 002, 400 | 97, 922, 350 | 32, 632, 050 | 133, 729, 615 | 1, 684, 431, 693 |
| ... | 16, 218, 100 | 310, 649, 803 | 33, 938, 200 | 88, 690, 569 | 30, 860, 900 | 134, 565, 526 | 1, 619, 944, 472 |
| ... | 16, 313, 400 | 304, 858, 859 | 33, 783, 600 | 94, 320, 652 | 28, 062, 200 | 149, 869, 234 | 1, 618, 012, 221 |
| ... | 16, 785, 300 | 319, 623, 509 | 35, 935, 300 | 93, 666, 318 | 25, 726, 800 | 175, 070, 484 | 1, 647, 719, 208 |
| ... | 17, 956, 100 | 307, 105, 386 | 35, 804, 200 | 80, 892, 683 | 28, 077, 100 | 171, 077, 196 | 1, 268, 762, 872 |
| ... | 19, 223, 300 | 329, 541, 703 | 35, 740, 500 | 80, 603, 062 | 32, 262, 500 | 160, 838, 532 | 1, 574, 620, 783 |
| ... | 21, 408, 100 | 329, 543, 327 | 38, 123, 800 | 79, 023, 984 | 34, 766, 100 | 110, 613, 044 | 1, 442, 423, 062 |
| ... | 21, 231, 000 | 341, 761, 154 | 40, 765, 900 | 90, 230, 537 | 34, 034, 100 | 145, 781, 515 | 1, 576 857, 556 |
| ... | 20, 937, 702 | 362, 861, 509 | 43, 576, 899 | 104, 070, 759 | 36, 247, 603 | 170, 535, 435 | 1, 721, 795, 243 |
| ... | 23, 280, 238 | 463, 099, 499 | 45, 016, 224 | 106, 595, 954 | 44, 122, 200 | 263, 543, 195 | 1, 906, 459, 250 |
| ... | 28, 046, 077 | 611, 549, 109 | 49, 237, 291 | 124, 365, 835 | 43, 270, 086 | 291, 951, 221 | 2, 338, 215, 268 |
| ... | 29, 046, 101 | 683, 229, 054 | 50, 626, 626 | 119, 902, 706 | 44, 200, 893 | 246, 301, 139 | 2, 467, 868, 924 |
| ... | 29, 866, 573 | 694, 382, 913 | 50, 360, 243 | 107, 900, 650 | 45, 142, 657 | 226, 401, 683 | 2, 456, 428, 383 |
| ... | 31, 275, 242 | 661, 956, 274 | 48, 322, 331 | 92, 443, 807 | 46, 092, 043 | 196, 569, 894 | 2, 365, 159, 662 |
| ... | 33, 511, 750 | 663, 137, 926 | 44, 759, 314 | 89, 872, 839 | 44, 612, 836 | 200, 043, 291 | 2, 400, 586, 938 |
| ... | 34, 378, 363 | 611, 750, 520 | 43, 544, 755 | 89, 279, 926 | 44, 346, 525 | 220, 811, 082 | 2, 409, 043, 418 |

a Not stated.

## No. 111.—Estimated Annual Acreage, and Value of the HAY CROP of United States, from 1862 to 1886, inclusive.

[From the Annual Reports of the Department of Agriculture.]

| Year. | Tons. | Acres. | Value. | Value per ton. | Yield per acre. |
|---|---|---|---|---|---|
| | | | *Dollars.* | *Dollars.* | *Tons.* |
| 1862 | 21,110,370 | 14,899,902 | 194,399,375 | 9.20 | 1.42 |
| 1863 | 18,346,730 | 15,641,504 | 247,680,855 | 13.50 | 1.17 |
| 1864 | 18,116,691 | 15,034,564 | 365,707,074 | 20.18 | 1.20 |
| 1865 | 23,538,740 | 16,323,852 | 273,812,617 | 11.63 | 1.44 |
| 1866 | 21,778,627 | 17,668,904 | 317,561,837 | 14.58 | 1.23 |
| 1867 | 26,277,000 | 20,020,554 | 372,864,670 | 14.19 | 1.31 |
| 1868 | 26,141,900 | 21,541,573 | 351,941,930 | 13.48 | 1.21 |
| 1869 | 26,420,000 | 18,591,281 | 337,662,600 | 12.78 | 1.42 |
| 1870 | 24,525,000 | 19,861,805 | 332,969,680 | 13.82 | 1.23 |
| 1871 | 22,239,400 | 19,009,052 | 351,717,035 | 15.81 | 1.17 |
| 1872 | 23,812,800 | 20,318,936 | 345,969,079 | 14.52 | 1.17 |
| 1873 | 25,085,100 | 21,894,084 | 339,895,486 | 13.55 | 1.14 |
| 1874 | 24,133,900 | 21,769,772 | 331,420,738 | 13.73 | 1.11 |
| 1875 | 27,873,600 | 23,507,904 | 342,203,445 | 12.27 | 1.18 |
| 1876 | 30,867,100 | 25,282,797 | 300,901,252 | 9.74 | 1.22 |
| 1877 | 31,629,300 | 25,367,708 | 271,934,950 | 8.59 | 1.24 |
| 1878 | 39,608,296 | 26,931,300 | 285,543,752 | 7.21 | 1.47 |
| 1879 | 35,493,000 | 27,484,991 | 330,804,494 | 9.32 | 1.29 |
| 1880 | 31,925,233 | 25,863,955 | 371,811,084 | 11.65 | 1.23 |
| 1881 | 35,135,064 | 30,888,700 | 415,131,366 | 11.82 | 1.14 |
| 1882 | 38,138,049 | 32,339,585 | 369,958,158 | 9.70 | 1.18 |
| 1883 | 46,864,009 | 35,515,948 | 383,834,451 | 8.19 | 1.32 |
| 1884 | 48,470,460 | 38,571,593 | 396,139,309 | 8.17 | 1.30 |
| 1885 | 44,731,550 | 39,849,701 | 389,752,873 | 8.71 | 1.12 |
| 1886 *a* | 41,796,499 | 36,499,620 | *b*53,437,699 | 8.46 | 1.15 |

*a* Wild hay not included.

## No. 112.—Estimated Area and Value of the TOBACCO CROP of the States, from 1862 to 1886, inclusive.*a*

| Year. | Pounds. | Acres. | Value. | Value per pound. | Yield per acre. |
|---|---|---|---|---|---|
| | | | *Dollars.* | *Cents.* | *Pounds.* |
| 1862 | 136,751,746 | 134,588 | 16,397,696 | 11.9 | 1,019 |
| 1863 | 163,353,082 | 216,423 | 24,239,609 | 14.9 | 755 |
| 1864 | 197,460,229 | 239,826 | 29,335,225 | 14.8 | 823 |
| 1865 | 185,316,953 | 236,363 | 23,348,013 | 12.6 | 784 |
| 1866 | 388,128,684 | 520,107 | 53,778,888 | 13.8 | 746 |
| 1867 | 313,724,000 | 494,333 | 41,283,431 | 13.2 | 635 |
| 1868 | 402,000,000 | 536,000 | 46,612,000 | 10.6 | 750 |
| 1869 | 393,000,000 | 604,000 | 41,265,000 | 10.5 | 651 |
| 1870 | 385,000,000 | 575,000 | 38,500,000 | 10.0 | 669 |
| 1871 | 426,000,000 | 580,000 | 41,748,000 | 9.8 | 734 |
| 1872 | 480,000,000 | 584,000 | 49,920,000 | 10.4 | 821 |
| 1873 | 506,000,000 | 653,000 | 41,998,000 | 8.3 | 775 |
| 1874 | 315,000,000 | 500,000 | 34,650,000 | 11.0 | 630 |
| 1875 | 522,000,000 | 710,000 | 41,760,000 | 8.0 | 735 |
| 1876 | 535,000,000 | 733,000 | 39,590,000 | 7.4 | 730 |
| 1877 | 580,000,000 | 745,000 | 40,600,000 | 7.0 | 778 |
| 1878 | 429,200,000 | 580,000 | 34,336,000 | 8.0 | 740 |
| 1879 | 472,000,000 | 638,000 | 49,560,000 | 10.5 | 740 |
| 1880 | 460,000,000 | 610,000 | 50,600,000 | 11.0 | 754 |
| 1881 | 449,880,014 | 646,239 | 43,372,336 | 9.6 | 696 |
| 1882 | 513,077,558 | 671,522 | 43,189,951 | 8.4 | 764 |
| 1883 | 451,545,641 | 638,739 | 40,455,362 | 9.0 | 707 |
| 1884 | 541,504,000 | 724,668 | 44,160,151 | 8.2 | 747 |
| 1885 | 562,736,000 | 752,520 | 43,265,598 | 7.7 | 747.8 |
| 1886 | 529,026,949 | 743,460 | 39,082,118 | 7.4 | 711.6 |

*a* This statement is the result of original estimates, made by Mr. J. R. Dodge, from annu to the Department of Agriculture, of the comparative condition and area of the crop an product; and as to quantity of production, mainly from the official records of manufactu portation. It has been demonstrated that returns of production of tobacco, which bears a l are uniformly underestimates, whether census returns or those to the Department of Agri fact in accord with the experience of all Governments with respect to voluntary statistical taxed products. The prices are the average home or farm value of leaf tobacco.

13.—NUMBER AND VALUE OF FARM ANIMALS IN THE UNITED STATES IN 1850, 1860, AND EACH YEAR FROM 1865 TO 1888, INCLUSIVE.

[From Reports of the Department of Agriculture.]

| January 1— | Horses. | | Mules. | | Milch cows. | |
|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| ..... | 4,336,719 | (a) | 559,331 | (a) | 6,385,094 | (a) |
| ..... | 6,249,174 | (a) | 1,151,148 | (a) | 8,581,735 | (a) |
| ..... | 3,740,933 | 302,425,499 | 247,553 | 25,041,488 | 5,768,130 | 211,718,270 |
| ..... | 3,899,019 | 326,885,813 | 250,151 | 25,039,839 | 5,779,644 | 273,081,701 |
| ..... | 5,401,263 | 429,271,818 | 822,386 | 76,094,954 | 8,348,773 | 322,968,141 |
| ..... | 5,756,940 | 432,696,226 | 855,685 | 66,415,769 | 8,691,568 | 319,681,153 |
| ..... | 6,232,793 | 533,024,787 | 921,662 | 98,386,359 | 9,247,714 | 361,752,676 |
| ..... | 8,248,800 | 671,319,461 | 1,179,500 | 128,584,796 | 10,095,600 | 394,940,745 |
| ..... | 8,702,000 | 683,257,587 | 1,242,300 | 126,127,786 | 10,023,000 | 374,179,093 |
| ..... | 8,990,900 | 659,707,916 | 1,276,300 | 121,027,316 | 10,303,500 | 329,408,983 |
| ..... | 9,222,470 | 684,463,957 | 1,310,000 | 124,658,085 | 10,575,900 | 314,358,931 |
| ..... | 9,333,800 | 666,927,406 | 1,339,350 | 119,501,859 | 10,705,300 | 299,609,309 |
| ..... | 9,564,200 | 646,370,939 | 1,393,750 | 111,502,713 | 10,906,800 | 311,089,824 |
| ..... | 9,735,300 | 632,446,985 | 1,414,500 | 106,565,114 | 11,085,400 | 320,346,728 |
| ..... | 10,155,400 | 610,206,631 | 1,443,500 | 99,480,976 | 11,260,800 | ..... |
| ..... | 10,329,700 | 600,813,681 | 1,637,500 | 104,323,939 | 11,300,100 | 298,499,866 |
| ..... | 10,938,700 | 573,254,808 | 1,713,100 | 96,033,971 | 11,826,400 | 256,953,928 |
| ..... | 11,201,800 | 613,296,611 | 1,729,500 | 105,948,319 | 12,027,000 | 279,899,420 |
| ..... | 11,429,626 | 667,954,325 | 1,720,731 | 120,006,164 | 12,368,653 | 296,277,060 |
| ..... | 10,521,554 | 615,824,914 | 1,835,166 | 130,945,378 | 12,611,632 | 326,480,310 |
| ..... | 10,838,111 | 765,041,308 | 1,871,079 | 148,732,390 | 13,125,685 | 396,575,405 |
| ..... | 11,169,683 | 833,734,400 | 1,914,126 | 161,214,976 | 13,501,206 | 423,486,649 |
| ..... | 11,564,572 | 852,282,947 | 1,972,509 | 162,497,097 | 13,904,722 | 412,903,093 |
| ..... | 12,077,657 | 860,823,208 | 2,052,593 | 163,381,096 | 14,235,388 | 389,985,523 |
| ..... | 12,496,744 | 901,685,755 | 2,117,141 | 167,057,538 | 14,522,083 | 378,789,589 |
| ..... | 13,172,936 | 946,096,154 | 2,191,727 | 174,853,563 | 14,856,414 | 366,252,173 |

| ary | Oxen and other cattle. | | Sheep. | | Swine. | | Total value farm animals. |
|---|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. | |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | *Dollars.* |
| ..... | 11,393,813 | (a) | 21,723,220 | (a) | 30,354,213 | (a) | ..... |
| ..... | 17,034,284 | (a) | 22,471,275 | (a) | 33,512,867 | (a) | ..... |
| ..... | 7,072,591 | 185,090,087 | 28,647,269 | 154,807,466 | 13,070,887 | 111,796,318 | 800,879,128 |
| ..... | 6,895,324 | 210,778,136 | 32,695,797 | 146,425,697 | 13,616,876 | 120,673,158 | 1,102,884,344 |
| ..... | 11,730,952 | 249,351,682 | 39,385,386 | 132,774,660 | 24,693,534 | 134,111,424 | 1,344,572,679 |
| ..... | 11,942,484 | 249,144,599 | 38,991,912 | 98,407,809 | 24,317,258 | 110,766,266 | 1,277,111,822 |
| ..... | 12,185,385 | 306,211,473 | 37,724,279 | 82,139,979 | 23,316,476 | 146,188,755 | 1,537,704,029 |
| ..... | 15,388,500 | 346,926,440 | 40,853,000 | 93,364,433 | 26,751,400 | 187,191,502 | 1,822,328,377 |
| ..... | 16,212,200 | 369,940,056 | 31,851,000 | 74,035,837 | 29,457,500 | 182,602,352 | 1,810,142,711 |
| ..... | 16,389,800 | 321,562,693 | 31,679,300 | 88,771,197 | 31,796,300 | 138,733,828 | 1,659,211,933 |
| ..... | 16,413,800 | 329,298,755 | 33,002,400 | 97,922,350 | 32,632,050 | 133,729,615 | 1,684,431,693 |
| ..... | 16,218,100 | 319,649,803 | 33,938,200 | 88,690,569 | 30,860,900 | 134,565,526 | 1,619,944,472 |
| ..... | 16,313,400 | 304,858,859 | 33,783,600 | 94,320,652 | 28,062,200 | 149,869,234 | 1,618,012,221 |
| ..... | 16,785,300 | 319,623,509 | 35,935,300 | 93,666,318 | 25,726,800 | 175,070,484 | 1,647,719,208 |
| ..... | 17,956,100 | 307,105,386 | 35,804,200 | 80,892,683 | 28,977,100 | 171,077,196 | 1,268,762,872 |
| ..... | 19,223,300 | 329,541,703 | 35,740,500 | 80,603,062 | 32,202,500 | 160,838,532 | 1,574,620,783 |
| ..... | 21,408,100 | 329,543,327 | 38,123,800 | 79,023,984 | 34,766,100 | 110,613,044 | 1,442,423,062 |
| ..... | 21,231,000 | 341,761,154 | 40,765,900 | 90,230,537 | 34,034,100 | 145,781,515 | 1,576,857,556 |
| ..... | 20,937,702 | 362,861,509 | 43,576,899 | 104,070,759 | 36,247,603 | 170,535,435 | 1,721,795,243 |
| ..... | 23,280,238 | 463,069,499 | 45,016,224 | 106,595,954 | 44,122,200 | 263,543,195 | 1,906,459,250 |
| ..... | 28,046,077 | 611,549,109 | 49,237,291 | 124,365,835 | 43,270,086 | 291,951,221 | 2,338,215,268 |
| ..... | 29,046,101 | 683,229,054 | 50,626,626 | 119,902,706 | 44,200,893 | 246,301,139 | 2,467,868,924 |
| ..... | 29,866,573 | 694,382,913 | 50,360,243 | 107,960,650 | 45,142,657 | 226,401,683 | 2,456,428,383 |
| ..... | 31,275,242 | 661,956,274 | 48,522,331 | 92,443,867 | 46,092,043 | 196,569,894 | 2,365,159,662 |
| ..... | 33,511,750 | 663,137,926 | 44,759,314 | 89,872,839 | 44,612,836 | 200,043,291 | 2,400,586,938 |
| ..... | 34,378,363 | 611,750,520 | 43,544,755 | 89,279,926 | 44,346,525 | 220,811,082 | 2,409,043,418 |

*a* Not stated.

**No. 114.—Quantity of coal produced in each State and Territory of the United States, during the Census Years ending May 31, 1870, and 1880, and the Calendar Years 1881, 1882, 1883, 1884, 1885, and 1886.**

[Weight expressed in tons of 2,240 pounds.]

| State or Territory. | 1870. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. |
|---|---|---|---|---|---|---|---|---|
| ANTHRACITE. | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| Pennsylvania | 15,650,275 | 28,612,595 | 28,500,016 | 29,120,096 | 31,793,027 | 30,718,293 | 31,623,529 | 32,[illegible] |
| Rhode Island | 14,000 | 6,176 | 10,000 | 10,000 | ..... | ..... | ..... | ..... |
| Virginia | ..... | 2,600 | ..... | ..... | ..... | ..... | ..... | ..... |
| BITUMINOUS. | | | | | | | | |
| Pennsylvania | 7,798,518 | 18,075,548 | 20,000,000 | 22,000,000 | 24,000,000 | 25,000,000 | 25,000,000 | 27,[illegible] |
| Illinois | 2,624,163 | 6,089,514 | 6,000,000 | 9,115,653 | 10,508,791 | 10,101,005 | 9,791,874 | 9,[illegible] |
| Ohio | 2,527,285 | 5,932,853 | 8,250,000 | 9,450,000 | 8,229,529 | 9,000,000 | 9,000,000 | 9,[illegible] |
| Maryland | 1,819,824 | 2,227,844 | 2,261,918 | 1,294,316 | 2,206,172 | 2,469,451 | 2,462,485 | 2,[illegible] |
| Missouri | 621,930 | 543,990 | 1,750,000 | 2,000,000 | 2,250,000 | 2,500,000 | 2,750,000 | 3,[illegible] |
| West Virginia | 608,878 | 1,792,570 | 1,500,000 | 2,000,000 | 2,805,565 | 3,000,000 | 3,483,457 | 4,[illegible] |
| Indiana | 437,870 | 1,449,496 | 1,500,000 | 1,976,470 | 2,560,000 | 2,260,000 | 2,375,000 | 3,[illegible] |
| Iowa | 263,487 | 1,442,333 | 1,750,000 | 3,127,700 | 3,881,300 | 3,903,458 | 3,583,737 | 4,[illegible] |
| Kentucky | 150,582 | 935,857 | 1,100,000 | 1,300,000 | 1,650,000 | 1,550,000 | 1,700,000 | 1,[illegible] |
| Tennessee | 133,418 | 494,491 | 750,000 | 850,000 | 1,000,000 | 1,200,000 | 1,440,597 | 1,[illegible] |
| Virginia | 61,803 | 40,520 | 100,000 | 100,000 | 225,000 | 300,000 | 650,000 | 1,[illegible] |
| Kansas | 32,938 | 763,597 | 750,000 | 750,000 | 850,000 | 1,100,000 | 1,300,000 | 1,[illegible] |
| Oregon | ..... | 43,205 | 30,000 | 30,000 | 60,000 | 60,000 | 100,000 | |
| Michigan | 28,150 | 100,800 | 100,000 | 130,000 | 135,000 | 135,000 | 130,000 | |
| Texas | ..... | ..... | ..... | ..... | 100,000 | 125,000 | 175,000 | |
| California | ..... | 236,950 | 200,000 | 200,000 | 200,000 | 200,000 | 150,000 | |
| Arkansas | ..... | 14,778 | 30,000 | 50,000 | 75,000 | 150,000 | 175,000 | |
| Indian Territory | ..... | ..... | ..... | 150,000 | 175,000 | 400,000 | 500,000 | |
| Montana | ..... | 224 | 10,000 | 30,000 | 50,000 | 50,000 | 75,000 | |
| Dakota | ..... | ..... | ..... | ..... | 50,000 | 50,000 | 75,000 | |
| North Carolina | ..... | 350 | ..... | ..... | ..... | ..... | ..... | ..... |
| Alabama | 11,000 | 322,934 | 375,000 | 800,000 | 1,400,000 | 2,000,000 | 2,225,000 | 2,[illegible] |
| Nebraska | 1,425 | 200 | ..... | ..... | ..... | ..... | ..... | ..... |
| Wyoming | 50,000 | 589,595 | 375,000 | 631,031 | 700,000 | 1,000,000 | 900,000 | |
| Washington | 17,844 | 145,015 | 175,000 | 225,000 | 260,000 | 380,698 | 410,667 | |
| Utah | 5,800 | ..... | 225,000 | 250,000 | 250,000 | 250,000 | 250,000 | |
| Colorado | 4,500 | 462,747 | 700,000 | 947,949 | 1,006,000 | 1,200,000 | 1,350,000 | 1,[illegible] |
| New Mexico | ..... | ..... | ..... | 146,421 | 250,000 | 220,557 | 306,297 | |
| Georgia | ..... | 154,644 | 150,000 | 175,000 | 200,000 | 200,000 | 200,000 | |
| Idaho | ..... | ..... | ..... | ..... | 10,000 | 200,000 | 40,000 | |
| Total bituminous | 17,199,415 | 41,860,055 | 48,081,918 | 57,719,540 | 65,081,357 | 68,724,769 | 70,501,624 | 74,[illegible] |
| Total anthracite | 15,664,275 | 28,621,371 | 28,510,016 | 29,130,096 | 31,793,027 | 30,718,293 | 31,623,529 | 32,[illegible] |
| Total anthracite and bituminous | 32,863,690 | 70,481,426 | 76,591,934 | 86,849,636 | 96,874,384 | 99,443,062 | 102,124,553 | 106,[illegible] |

Notes.—The statistics for 1870, and 1880 are derived from the United States Census. T[illegible] tistics for the remaining years are compiled from data collected and estimates made by Mr [illegible] erick E. Saward, editor of the Coal Trade Journal of New York.

AT THE CLOSE OF EACH YEAR, TOGETHER WITH THE ANNUAL AMOUNT PAID ON ACCOUNT OF PENSIONS, ETC.—

[From the Annual Report of the Commissioner of Pensions.]

| Fiscal year ending June 30— | Army. Applications filed. Invalids. | Army. Applications filed. Widows, etc. | Navy. Applications filed. Invalids. | Navy. Applications filed. Widows, etc. | Army and Navy. Claims allowed. Invalids. | Army and Navy. Claims allowed. Widows, etc. | War of 1812. Applications filed. Survivors. | War of 1812. Applications filed. Widows. | War of 1812. Claims allowed. Survivors. | War of 1812. Claims allowed. Widows. | Total number of applications filed. | Total number of claims allowed. | Number of pensioners on the roll. Invalids. | Number of pensioners on the roll. Widows, etc. | Number of pensioners on the roll. Total. | Disbursements. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1861 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4,337 | 4,299 | 8,636 | $1,072,461.55 |
| 1862 | 1,362 | 1,000 | 60 | 65 | 413 | 49 | ..... | ..... | ..... | ..... | 2,487 | 462 | 4,341 | 3,818 | 8,159 | 790,384.76 |
| 1863 | 26,380 | 22,377 | 236 | 285 | 4,121 | 3,763 | ..... | ..... | ..... | ..... | 49,332 | 7,884 | 7,821 | 6,970 | 14,791 | 1,025,139.91 |
| 1864 | 20,263 | 32,627 | 385 | 324 | 17,041 | 22,446 | ..... | ..... | ..... | ..... | 53,599 | 39,487 | 23,479 | 27,656 | 51,135 | 4,504,616.92 |
| 1865 | 27,299 | 44,462 | 455 | 466 | 15,212 | 24,959 | ..... | ..... | ..... | ..... | 72,684 | 40,171 | 35,880 | 50,106 | 85,986 | 8,525,153.11 |
| 1866 | 35,799 | 28,732 | 350 | 375 | 22,883 | 27,294 | ..... | ..... | ..... | ..... | 65,256 | 50,177 | 55,652 | 71,070 | 126,722 | 13,459,996.43 |
| 1867 | 15,905 | 20,265 | 250 | 333 | 16,589 | 19,893 | ..... | ..... | ..... | ..... | 36,753 | 36,482 | 69,565 | 83,618 | 153,183 | 18,619,956.46 |
| 1868 | 7,292 | 13,099 | 170 | 207 | 9,460 | 19,461 | ..... | ..... | ..... | ..... | 20,768 | 28,921 | 75,957 | 93,686 | 169,643 | 24,010,981.99 |
| 1869 | 11,035 | 14,496 | 200 | 245 | 7,292 | 15,904 | ..... | ..... | ..... | ..... | 26,066 | 23,196 | 82,859 | 105,104 | 187,963 | 28,422,884.08 |
| 1870 | 12,991 | 11,400 | 260 | 200 | 5,721 | 12,500 | ..... | ..... | ..... | ..... | 24,851 | 18,221 | 87,521 | 111,165 | 198,686 | 27,780,811.81 |
| 1871 | 8,837 | 8,985 | 190 | 142 | 7,934 | 8,399 | 20,741 | 5,074 | 198 | 31 | 43,969 | 16,562 | 93,394 | 114,101 | 207,495 | 33,077,383.63 |
| 1872 | 8,857 | 6,755 | 240 | 178 | 6,468 | 7,244 | 6,546 | 3,815 | 17,504 | 3,117 | 26,391 | 34,333 | 113,954 | 118,275 | 232,229 | 30,169,341.00 |
| 1873 | 8,728 | 6,427 | 248 | 120 | 6,551 | 4,073 | 1,481 | 1,299 | 3,186 | 2,242 | 18,303 | 16,052 | 119,500 | 118,911 | 238,411 | 29,185,289.62 |
| 1874 | 9,302 | 5,603 | 228 | 151 | 5,937 | 3,152 | 737 | 713 | 563 | 810 | 16,734 | 10,462 | 121,628 | 114,613 | 236,241 | 30,593,749.56 |
| 1875 | 11,926 | 5,294 | 316 | 178 | 5,760 | 4,736 | 425 | 571 | 240 | 416 | 18,704 | 11,152 | 122,989 | 111,832 | 234,821 | 29,683,116.63 |
| 1876 | 17,030 | 5,264 | 344 | 130 | 5,360 | 4,376 | 319 | 436 | 73 | 168 | 23,523 | 9,977 | 124,239 | 107,898 | 232,137 | 28,351,599.60 |
| 1877 | 16,532 | 5,269 | 271 | 97 | 7,282 | 3,861 | 198 | 348 | 57 | 126 | 22,715 | 11,326 | 128,723 | 103,381 | 232,104 | 28,580,157.04 |
| 1878 | 18,812 | 6,661 | 300 | 131 | 7,414 | 3,550 | 2,786 | 15,897 | 817 | 181 | 44,587 | 11,962 | 131,649 | 92,349 | 223,998 | 26,844,415.18 |
| 1879 | 36,835 | 9,767 | 599 | 215 | 7,242 | 3,379 | 811 | 8,891 | 2,548 | 18,177 | 57,118 | 31,346 | 138,615 | 104,140 | 242,755 | 33,780,526.19 |
| 1880 | 110,673 | 25,602 | 1,361 | 559 | 10,176 | 4,455 | 295 | 2,976 | 284 | 4,630 | 141,466 | 19,545 | 145,410 | 105,392 | 250,802 | 37,240,540.14 |
| 1881 | 18,455 | 10,527 | 515 | 225 | 21,394 | 3,930 | 109 | 1,285 | 115 | 1,965 | 31,116 | 27,394 | 164,110 | 104,720 | 268,830 | 50,626,538.51 |
| 1882 | 29,004 | 10,349 | 472 | 211 | 22,946 | 3,999 | 85 | 818 | 26 | 693 | 40,939 | 27,664 | 182,633 | 103,064 | 285,697 | 54,296,280.54 |
| 1883 | 35,039 | 11,878 | 777 | 251 | 32,014 | 5,303 | 61 | 770 | 23 | 822 | 48,776 | 38,162 | 206,042 | 97,616 | 303,658 | 60,431,972.85 |
| 1884 | 28,962 | 11,289 | 671 | 234 | 27,414 | 6,366 | 52 | 567 | 24 | 388 | 41,785 | 34,192 | 225,470 | 97,286 | 322,756 | 57,273,536.74 |
| 1885 | 27,959 | 11,557 | 725 | 277 | 27,580 | 7,743 | 27 | 373 | 18 | 426 | 40,918 | 35,767 | 247,146 | 97,979 | 345,125 | 65,693,706.72 |
| 1886 | 35,202 | 13,238 | 862 | 265 | 31,937 | 8,610 | 24 | 304 | 5 | 305 | 49,895 | 40,857 | 270,346 | 95,437 | 365,783 | 64,584,270.45 |
| 1887 | 36,484 | 15,759 | 836 | 338 | 35,283 | 11,217 | 17 | 313 | 8 | 231 | 72,465 | 55,194 | 306,298 | 99,709 | 406,007 | 74,815,486.85 |
| Total | 616,963 | 358,684 | 11,309 | 6,202 | 367,424 | 240,662 | 34,714 | 44,450 | 25,689 | 34,728 | 1,091,200 | 676,948 | ..... | ..... | ..... | 883,440,298.36 |

In the total number of applications filed in 1887 are included 14,735 survivors and 3,983 widows of the war with Mexico. In the total number of claims allowed in 1887 are included 7,552 survivors and 903 widows of the war with Mexico. (See act of Congress approved January 29, 1887.)

In the number of pensioners on the roll under the heads of "Invalids" and "Widows, etc.," are included survivors and widows of the war of 1812, respectively, commencing with the year 1871. Survivors and widows of the war with Mexico are included in the number of pensioners on the roll June 30, 1887.

**No. 116.—NUMBER OF PENSIONERS ON THE ROLLS OF EACH AGENCY ON JUNE 30, 1886 AND 1887, AND THE TOTAL DISBURSEMENTS FOR PENSIONS DURING THE YEAR ENDING JUNE 30, 1887.**

[From the Annual Report of the Commissioner of Pensions.]

| Location of agency. | Army. | | Navy. | | War of 1812. | | War with Mexico. | | Number of pensioners on the roll June 30, 1887. | Disbursements on account of pensions during the year. | | | | Number of pensioners on the roll June 30, 1886. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Survivors. | Widows. | Survivors. | Widows. | | Regular pensions. | Arrears. | Salary and expenses of pension agents. | Total disbursements. | |
| Columbus | 28,709 | 9,029 | ..... | ..... | 81 | 945 | 324 | 38 | 39,126 | $7,461,823.75 | $2,067.67 | $154,288.52 | $7,618,179.94 | 34,216 |
| Chicago | 26,670 | 6,749 | 501 | 231 | 39 | 473 | 564 | 74 | 35,301 | 6,329,665.52 | 4,310.26 | 113,637.59 | 6,447,613.37 | 32,468 |
| Indianapolis | 27,189 | 6,228 | ..... | ..... | 39 | 465 | 365 | 58 | 34,344 | 6,262,272.06 | 2,027.50 | 140,280.71 | 6,404,580.27 | 29,590 |
| Topeka | 24,102 | 4,186 | ..... | ..... | 42 | 437 | 898 | 76 | 29,741 | 5,742,366.96 | 320.53 | 122,078.46 | 5,864,765.95 | 25,355 |
| Syracuse | 18,277 | 6,391 | ..... | ..... | 117 | 998 | 72 | 7 | 25,862 | 4,632,391.44 | ..... | 69,685.40 | 4,702,076.84 | 24,283 |
| Boston | 15,828 | 7,067 | 878 | 551 | 68 | 853 | 89 | 17 | 25,351 | 4,203,947.01 | ..... | 53,364.81 | 4,257,311.82 | 24,586 |
| Philadelphia | 16,985 | 6,389 | 572 | 355 | 21 | 432 | 218 | 42 | 25,014 | 3,944,229.77 | 153.13 | 57,439.16 | 4,001,822.06 | 20,788 |
| Des Moines | 20,506 | 3,386 | ..... | ..... | 23 | 266 | 285 | 16 | 24,482 | 4,429,595.43 | 739.47 | 105,518.44 | 4,535,853.34 | 21,541 |
| Knoxville | 11,427 | 4,852 | ..... | ..... | 179 | 3,075 | 2,351 | 332 | 22,216 | 4,094,869.60 | 3,450.05 | 63,390.23 | 4,161,709.88 | 17,977 |
| New York | 13,997 | 5,996 | 593 | 356 | 76 | 691 | 199 | 29 | 21,937 | 3,435,945.12 | 1,853.96 | 44,407.87 | 3,482,206.95 | 17,180 |
| Milwaukee | 17,469 | 3,864 | ..... | ..... | 35 | 197 | 183 | 12 | 21,760 | 3,918,702.11 | 543.64 | 79,966.92 | 3,999,212.67 | 19,664 |
| Pittsburgh | 15,548 | 4,559 | ..... | ..... | 30 | 358 | 109 | 16 | 20,620 | 3,615,881.02 | 90.48 | 72,306.79 | 3,688,278.29 | 19,177 |
| Washington | 14,421 | 3,011 | 640 | 457 | 87 | 516 | 462 | 56 | 19,650 | 3,995,994.67 | 940.00 | 43,464.26 | 4,040,398.93 | 25,091 |
| Detroit | 14,901 | 3,322 | ..... | ..... | 46 | 319 | 138 | 9 | 18,735 | 3,744,493.68 | 853.92 | 72,334.76 | 3,817,682.36 | 16,581 |
| Concord | 9,593 | 3,406 | ..... | ..... | 44 | 446 | 33 | 5 | 13,527 | 2,408,801.35 | 119.60 | 42,692.26 | 2,451,613.21 | 12,798 |
| Augusta | 8,577 | 3,374 | ..... | ..... | 95 | 804 | 33 | 3 | 12,886 | 2,202,786.95 | ..... | 43,964.01 | 2,246,750.96 | 12,300 |
| Louisville | 6,906 | 2,809 | ..... | ..... | 35 | 477 | 386 | 60 | 10,733 | 2,380,791.22 | 2,059.47 | 43,591.25 | 2,426,441.94 | 9,022 |
| San Francisco | 3,280 | 392 | 97 | 23 | 12 | 79 | 794 | 45 | 4,722 | 653,002.10 | 412.27 | 15,573.70 | 668,988.07 | 3,160 |
| Total number of pensioners | 294,445 | 85,010 | 3,281 | 1,973 | 1,069 | 11,831 | 7,503 | 895 | 406,007 | 73,457,559.76 | 19,941.95 | 1,337,985.14 | 74,815,486.85 | 365,783 |
| Increase during the year | 28,591 | 4,848 | 328 | 95 | ..... | ..... | 7,503 | 895 | 40,224 | 9,698,914.11 | ..... | 551,549.90 | 10,231,216.40 | ..... |
| Decrease during the year | ..... | ..... | ..... | ..... | 470 | 1,566 | ..... | ..... | ..... | ..... | 19,247.61 | ..... | ..... | ..... |

Net gain to roll during the year, 40,224.

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# UNITED STATES.

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## 1887.

### TENTH NUMBER.

Finance, Coinage, Commerce, Immigration, Sl
The Postal Service, Population, Railroad
Agriculture, etc.

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PREPARED BY THE BUREAU OF STATISTICS UNDER
DIRECTION OF THE SECRETARY OF THE TREASURY

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1888.

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Congress, Session. } HOUSE OF REPRESENTATIVES. { Ex. Doc. No. 167.

# STATISTICAL ABSTRACT

OF THE

# UNITED STATES.

1888.

## ELEVENTH NUMBER.

ıance, Coinage, Commerce, Immigration, Shipping, The Postal Service, Population, Railroads, Agriculture, etc.

PREPARED BY THE BUREAU OF STATISTICS UNDER THE DIRECTION OF THE SECRETARY OF THE TREASURY.

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1889.

STATISTICAL ABSTRACT.

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# LETTER

FROM

# THE SECRETARY OF THE TREASURY,

TRANSMITTING

*The Eleventh Number of Statistical Abstract, prepared by the Bureau of Statistics.*

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JANUARY 12, 1889.—Referred to the Committee on Printing.

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TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
*Washington, D. C., January* 8, 1889.

SIR: I have the honor to transmit herewith to the House of Representatives the eleventh number of the Statistical Abstract, prepared by the Chief of the Bureau of Statistics under my direction. This abstract embraces tables in regard to finance, coinage, commerce, immigration, tonnage and navigation, the postal service, public lands, population, education, railroads, agriculture, and mining.

Respectfully yours,

C. S. FAIRCHILD,
*Secretary.*

The SPEAKER OF THE HOUSE OF REPRESENTATIVES.

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## No. 1.—Amount of Estimated and Actual REVENUE and EXPENDITURE of the United States for each year ending June 30, from 1863 to 1889, inclusive.

[Prepared in the office of the Secretary of the Treasury.]

| Year. | Revenue. | | | | Expenditure. | | | | Excess of revenue over payments. | Excess of payments over revenue. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Estimated by the Secretary of the Treasury. | Actually received into the Treasury. | More (+) or less (−) than estimate. | Receipts per capita of population. | Estimated by the Secretary of the Treasury. | Actual payments. | More (+) or less (−) than estimate. | Payments per capita of population. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1863 | 167,451,798.79 | 112,697,290.95 | − 54,754,507.84 | 3.38 | 894,346,321.48 | a714,740,725.17 | −178,605,596.31 | 21.42 | ..... | 602,043,434.22 |
| 1864 | 156,239,456.14 | 264,626,771.60 | +108,387,315.46 | 7.77 | 1,099,731,900.42 | a865,322,641.97 | −234,409,318.45 | 25.42 | ..... | 600,695,870.37 |
| 1865 | 344,512,389.02 | 333,714,605.08 | − 10,797,783.94 | 9.60 | 1,245,729,135.75 | a1,297,555,224.41 | + 51,826,088.66 | 37.34 | ..... | 963,840,619.33 |
| 1866 | 467,686,200.55 | 558,032,620.06 | + 90,346,419.51 | 15.73 | 719,512,554.12 | a520,809,416.99 | −198,703,137.13 | 14.68 | 37,223,203.07 | ..... |
| 1867 | 475,061,386.57 | 490,634,010.27 | + 15,572,623.70 | 13.55 | 316,428,079.25 | 357,542,675.16 | + 41,114,595.91 | 9.87 | 133,091,335.11 | ..... |
| 1868 | 417,161,928.62 | 405,638,083.32 | − 11,523,845.30 | 10.97 | 393,269,226.18 | 377,340,284.86 | − 15,928,941.32 | 10.21 | 28,297,798.46 | ..... |
| 1869 | 341,392,868.77 | 370,943,747.21 | + 29,550,878.44 | 9.82 | 336,152,470.75 | 322,865,277.80 | − 13,287,192.95 | 8.55 | 48,078,469.41 | ..... |
| 1870 | 394,831,622.02 | 411,255,477.63 | + 16,423,855.61 | 10.67 | 294,730,514.59 | 309,653,560.75 | + 14,923,046.16 | 8.03 | 101,601,916.88 | ..... |
| 1871 | 359,101,230.75 | 383,323,944.89 | + 24,222,714.14 | 9.60 | 290,062,920.83 | 292,177,188.25 | + 2,114,267.42 | 7.39 | 91,146,756.64 | ..... |
| 1872 | 365,198,374.60 | 374,106,867.56 | + 8,908,492.96 | 9.22 | 293,403,382.92 | 277,517,962.67 | − 15,885,420.25 | 6.84 | 96,588,904.89 | ..... |
| 1873 | 319,315,134.07 | 333,738,204.67 | + 14,423,070.60 | 8.01 | 262,254,217.07 | 290,345,245.33 | − 28,091,028.26 | 6.97 | 43,392,959.34 | ..... |
| 1874 | 271,304,310.58 | 289,478,755.47 | + 18,174,444.89 | 7.13 | 290,650,524.99 | 287,133,873.17 | − 3,516,651.82 | 7.07 | 2,344,882.30 | ..... |
| 1875 | 284,318,285.99 | 288,000,051.10 | + 3,681,765.11 | 6.55 | 275,315,489.42 | 274,623,392.84 | − 692,096.78 | 6.25 | 13,376,658.26 | ..... |
| 1876 | 297,456,115.14 | 287,482,039.16 | − 9,974,105.98 | 6.52 | 268,447,543.76 | 258,459,797.33 | − 9,987,746.43 | 5.87 | 29,022,241.83 | ..... |
| 1877 | 261,292,449.59 | 269,000,586.62 | + 4,708,137.03 | 6.07 | 237,628,753.35 | 238,660,008.93 | + 1,031,255.58 | 5.21 | 30,340,577.69 | ..... |
| 1878 | 265,500,000.00 | 257,763,878.70 | − 7,736,121.30 | 5.41 | 232,430,643.72 | 236,964,326.80 | + 4,533,683.08 | 4.98 | 20,799,551.90 | ..... |
| 1879 | 264,500,000.00 | 273,827,184.46 | + 9,327,184.46 | 5.60 | 240,100,000.00 | 266,947,883.53 | + 26,847,883.53 | 5.46 | 6,879,300.93 | ..... |
| 1880 | 288,000,000.00 | 333,526,610.98 | + 45,526,610.98 | 6.65 | 264,000,000.00 | 267,642,957.78 | + 3,642,957.78 | 5.34 | 65,883,653.20 | ..... |
| 1881 | 350,000,000.00 | 360,782,292.57 | + 10,782,292.57 | 7.01 | 260,000,000.00 | 260,712,887.59 | + 712,887.59 | 5.07 | 100,069,404.98 | ..... |
| 1882 | 400,000,000.00 | 403,525,250.28 | + 3,525,250.28 | 7.64 | 270,000,000.00 | 257,981,439.57 | 12,018,560.43 | 4.89 | 145,543,810.71 | ..... |
| 1883 | 415,000,000.00 | 398,287,581.95 | − 16,712,418.05 | 7.37 | 295,000,000.00 | 265,408,137.54 | 29,591,862.46 | 4.90 | 132,879,444.41 | ..... |
| 1884 | 343,000,000.00 | 348,519,869.92 | + 5,519,869.92 | 6.27 | 258,000,000.00 | 244,126,244.83 | 13,873,755.67 | 4.39 | 104,393,625.59 | ..... |
| 1885 | 330,000,000.00 | 323,690,706.38 | − 6,309,293.62 | 5.67 | 243,000,000.00 | 260,226,935.11 | + 17,226,935.11 | 4.56 | 63,463,771.27 | ..... |
| 1886 | 315,000,000.00 | 336,439,727.06 | + 21,439,727.06 | 5.76 | 290,750,000.00 | 242,483,138.50 | 48,266,861.50 | 4.15 | 93,956,588.56 | ..... |
| 1887 | 355,000,000.00 | 371,403,277.66 | + 15,403,277.66 | 6.20 | 266,000,000.00 | 267,932,179.97 | + 1,932,179.97 | 4.47 | 103,471,097.69 | ..... |
| 1888 | 384,000,000.00 | 379,266,074.76 | − 3,733,925.24 | 6.32 | 270,000,000.00 | 267,924,801.13 | 2,075,198.87 | 4.47 | 111,341,273.63 | ..... |
| 1889 | 377,000,000.00 | ..... | ..... | ..... | b273,000,000.00 | ..... | ..... | ..... | ..... | ..... |

a By warrants *paid*. b Exclusive of premium on purchases of bonds.

NOTE.—The amounts of estimated revenue and expenditure given are those stated in the annual reports of the Secretary of the Treasury to Congress, prepared in each case about eight months prior to the commencement of the fiscal year for which the estimates were made. Amounts received upon loans and payments upon account of the principal of the public debt are not included in this statement.

**No. 2.**—AMOUNT OF REVENUE OF THE UNITED STATES FOR EACH YEAR ENDING JUNE 30, FROM 1860 TO 1888, INCLUSIVE.

[Prepared in the office of the Secretary of the Treasury.]

| Year. | Balance in the Treasury at commencement of year. | a Customs. | b Internal revenue. | Direct tax. | Public lands. | Miscellaneous. | Net ordinary receipts. | Premiums. | Receipts from loans and Treasury notes. | Gross receipts. | Unavailable. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 33, 193, 248. 00 | 53, 187, 511. 87 | ..... | ..... | 1, 778, 557. 71 | 1, 088, 530. 25 | 56, 054, 599. 83 | 10, 008. 00 | 20, 776, 800. 00 | 76, 841, 407. 83 | ..... |
| 1861 | 32, 979, 530. 78 | 39, 582, 125. 64 | ..... | ..... | 870, 658. 54 | 1, 023, 515. 31 | 41, 476, 299. 49 | 33, 630. 90 | 41, 861, 709. 74 | 83, 371, 610. 13 | ..... |
| 1862 | 30, 953, 857. 83 | 49, 056, 397. 62 | ..... | 1, 795, 331. 73 | 152, 203. 77 | 915, 327. 97 | 51, 919, 261. 09 | 68, 400. 00 | 529, 692, 460. 50 | 581, 680, 121. 59 | 11, 110. 81 |
| 1863 | 46, 005, 304. 87 | 69, 059, 642. 40 | 37, 640, 787. 95 | 1, 485, 103. 61 | 167, 617. 17 | 3, 741, 794. 38 | 112, 094, 945. 51 | 602, 345.44 | 776, 682, 361. 57 | 889, 379, 652. 52 | 6, 000. 01 |
| 1864 | 36, 523, 016. 13 | 102, 316, 152. 99 | 109, 741, 134. 10 | 475, 648. 96 | 588, 333. 29 | 30, 291, 701. 86 | 243, 412, 971. 20 | 31, 174, 101. 01 | 1, 128, 873, 945. 36 | 1, 393, 461, 017. 57 | 9, 210. 40 |
| 1865 | 134, 403, 708. 44 | 84, 928, 260. 60 | 209, 464, 215. 25 | 1, 200, 573. 03 | 996, 553. 31 | 25, 441, 556. 00 | 322, 031, 158. 19 | 11, 683, 446. 89 | 1, 472, 224, 740. 85 | 1, 805, 939, 345. 93 | 6, 095. 11 |
| 1866 | 33, 993, 657. 89 | 179, 046, 651. 58 | 309, 226, 813. 42 | 1, 974, 754. 12 | 665, 031. 93 | 29, 036, 314. 23 | 519, 949, 564. 38 | 28, 083, 055. 68 | 712, 851, 553. 05 | 1, 270, 884, 173. 11 | 172, 094. 29 |
| 1867 | 160, 817, 099. 73 | 176, 417, 810. 88 | 266, 027, 537. 43 | 4, 200, 233. 70 | 1, 163, 575. 76 | 15, 037, 522. 15 | 462, 846, 679. 92 | 27, 787, 330. 35 | 640, 426, 910. 29 | 1, 131, 060, 920. 56 | 721, 827. 93 |
| 1868 | 198, 076, 537. 09 | 164, 464, 599. 56 | 191, 087, 589. 41 | 1, 788, 145. 85 | 1, 318, 715. 41 | 17, 745, 403. 59 | 376, 431, 453. 82 | 29, 203. 629. 50 | 625, 111, 433. 20 | 1, 030, 749, 516. 52 | ..... |
| 1869 | 158, 936, 082. 87 | 180, 048, 426. 63 | 158, 356, 460. 86 | 765, 685. 61 | 4, 020, 341. 34 | 13, 997, 338. 65 | 357, 188, 256. 09 | 13, 755, 491. 12 | 238, 678, 081. 06 | 609, 621, 828. 27 | *c*2, 070. 73 |
| 1870 | 183, 781, 985. 76 | 194, 538, 374. 44 | 184, 899, 756. 49 | 229, 102. 88 | 3, 350, 481. 76 | 12, 942, 118. 30 | 395, 959, 833. 87 | 15, 295, 643. 76 | 285, 474, 496. 00 | 696, 729, 973. 63 | ..... |
| 1871 | 177, 604, 116. 51 | 206, 270, 408. 05 | 143, 098, 154. 63 | 580, 355. 37 | 2, 388, 646. 68 | 22, 093, 541. 21 | 374, 431, 104. 94 | 8, 892, 839. 95 | 268, 768. 523. 47 | 652, 092, 468. 36 | *c*3, 396. 18 |
| 1872 | 138, 019, 122. 15 | 216, 370, 286. 77 | 130, 642, 177. 72 | ..... | 2, 575, 714. 19 | 15, 106, 051. 23 | 364, 694, 229. 91 | 9, 412, 637. 65 | 305, 047, 054. 00 | 679, 153, 921. 56 | *c*18, 228. 35 |
| 1873 | 134, 666, 001. 85 | 188, 089, 522. 70 | 113, 720, 314. 14 | 315, 254. 51 | 2, 882, 312. 38 | 17, 161, 270. 05 | 322, 177, 673. 78 | 11, 560, 530. 89 | 214, 931, 017. 00 | 548, 668, 221. 67 | *c*3, 047. 80 |
| 1874 | 159, 293, 673. 41 | 163, 103, 833. 69 | 102, 409, 784. 90 | ..... | 1, 852, 428. 93 | 32, 575, 043. 32 | 299, 941, 090. 84 | 5, 037, 665. 22 | 439, 272, 535. 46 | 744, 251, 291. 52 | 12, 691. 40 |
| 1875 | 178, 889, 359. 54 | 157, 167, 722. 37 | 110, 007, 493. 58 | ..... | 1, 413, 640. 17 | 15, 431, 915. 31 | 284, 020, 771. 41 | 3, 979, 279. 69 | 387, 971, 556. 00 | 675, 971, 607. 10 | ..... |
| 1876 | 172, 891, 661. 32 | 148, 071, 984. 61 | 116, 700, 732. 01 | 93, 798. 80 | 1, 129, 466. 95 | 24, 070, 602. 31 | 290, 066, 584. 70 | 4, 029, 280. 58 | 397, 455, 808. 00 | 691, 551, 673. 28 | ..... |
| 1877 | 149, 909, 377. 21 | 130, 956, 434. 07 | 118, 630, 407. 83 | ..... | 976, 253. 68 | 30, 437, 487. 42 | 281, 000, 642. 00 | 405, 776. 58 | 348, 871, 749. 00 | 630, 278, 167. 58 | ..... |
| 1878 | 214, 857, 645. 88 | 130, 170, 660. 20 | 110, 581, 624. 74 | ..... | 1, 079, 743. 37 | 15, 614, 728. 09 | 257, 446, 776. 40 | 317, 102. 30 | 404, 581, 201. 00 | 662, 345, 079. 70 | ..... |
| 1879 | 286, 591, 453. 88 | 137, 250, 047. 70 | 113, 561, 610. 58 | ..... | 924, 781. 06 | 20, 585, 697. 49 | 272, 322, 136. 81 | 1, 505, 047. 63 | 792, 807, 643. 00 | 1, 066, 634, 827. 46 | ..... |
| 1880 | 366, 832, 588. 65 | 186, 522, 064. 60 | 124, 009, 373. 92 | 30. 85 | 1, 016, 506. 60 | 21, 978, 525. 01 | 333, 526, 500. 98 | 110. 00 | 211, 814, 103. 00 | 545, 340, 713. 98 | ..... |
| 1881 | 331, 940, 064. 44 | 198, 159, 676. 02 | 135, 264, 385. 51 | 1, 516. 89 | 2, 201, 863. 17 | 23, 154, 850. 98 | 360, 782, 292. 57 | ..... | 113, 750, 534. 00 | 474, 532, 826. 57 | ..... |
| 1882 | 280, 607, 668. 37 | 220, 410, 730. 25 | 146, 497, 595. 45 | 160, 141. 69 | 4, 753, 140. 37 | 31, 703, 642. 52 | 403, 525, 250. 28 | ..... | 120, 945, 724. 00 | 524, 470, 974. 28 | ..... |
| 1883 | 247, 349, 258. 62 | 214, 706, 496. 93 | 144, 726, 368. 98 | 108, 156. 60 | 7, 955, 864. 42 | 30, 796, 695. 02 | 398, 287, 581. 95 | ..... | 555, 942, 564. 00 | 954, 230, 145. 95 | ..... |
| 1884 | 346, 688, 937. 07 | 195, 067, 489. 76 | 121, 586, 072. 51 | 70, 720. 75 | 9, 810, 705. 01 | 21, 981, 881. 89 | 348, 519, 869. 92 | ..... | 206, 877, 886. 00 | 555, 397, 755. 92 | *c*1, 500. 00 |
| 1885 | 396, 839, 758. 16 | 181, 471, 939. 34 | 112, 498, 725. 51 | ..... | 5, 705, 986. 44 | 24, 014, 055. 06 | 323, 690, 706. 38 | ..... | 245, 196, 303. 00 | 568, 887, 009. 38 | 47, 097. 65 |
| 1886 | 521, 794, 026. 26 | 192, 905, 023. 44 | 116, 805, 936. 48 | 108, 239. 94 | 5, 630, 999. 34 | 20, 989, 527. 86 | 336, 439, 727. 06 | ..... | 116, 314, 850. 00 | 452, 754, 577. 06 | ..... |
| 1887 | 526, 818, 755. 46 | 217, 286, 894. 13 | 118, 823, 391. 22 | 32, 892. 05 | 9, 254, 286. 42 | 26, 005, 814. 84 | 371, 403, 277. 66 | ..... | 154, 440, 900. 00 | 525, 844, 177. 66 | 7, 997. 64 |
| 1888 | 512, 851, 434. 36 | 219, 091, 173. 63 | 124, 296, 871. 98 | 1, 565. 82 | 11, 202, 017. 23 | 24, 674, 446. 10 | 379, 266, 074. 76 | ..... | 285, 016, 650. 00 | 664, 282, 724. 76 | ..... |

*a* The amounts in this column include receipts from duties on imports, from tonnage tax, hospital dues, etc. *b* The amounts in this column represent the total receipts of money covered into the Treasury by warrant, whereas the internal-revenue receipts, as shown in the Annual Report of the Commissioner of Internal Revenue, represent amounts reported by collectors of internal revenue as having been collected during each fiscal year. *c* Amounts heretofore credited to the Treasurer as unavailable and since recovered and charged to his account.

[Prepared in the office of the Secretary of the Treasury.]

| Year. | War. | Navy. | Indians. | Pensions. | Miscellaneous. | Net ordinary expenditures. | Premiums. | Interest paid. | Public debt. | Gross expenditures. | Balance in Treasury at the end of the year. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 16,472,202.74 | 11,514,649.83 | 2,991,121.54 | 1,100,802.32 | 27,977,978.30 | 60,056,754.71 | ..... | 3,144,120.94 | 13,854,250.00 | 77,055,125.65 | 32,979,530.78 |
| 1861 | 23,001,530.67 | 12,387,156.52 | 2,865,481.17 | 1,034,599.73 | 23,327,287.69 | 62,616,055.78 | ..... | 4,034,157.30 | 18,737,100.00 | 85,387,313.08 | 30,963,857.83 |
| 1862 | 389,173,562.29 | 42,640,253.09 | 2,327,948.37 | 852,170.47 | 21,385,892.59 | 456,379,896.81 | ..... | 13,190,344.84 | 96,097,322.09 | 565,667,563.74 | 46,965,304.87 |
| 1863 | 603,314,411.82 | 63,261,235.31 | 3,152,032.79 | 1,078,513.36 | 24,198,382.37 | 694,004,575.56 | ..... | 24,729,700.62 | 181,081,635.07 | 899,815,911.25 | 36,523,046.13 |
| 1864 | 690,391,018.66 | 85,704,963.74 | 2,629,975.97 | 4,985,473.90 | 27,572,216.87 | 811,283,679.14 | ..... | 53,685,421.69 | 430,572,014.03 | 1,295,541,114.86 | 134,433,738.44 |
| 1865 | 1,030,690,400.06 | 122,617,434.07 | 5,059,360.71 | 16,347,621.34 | 42,989,383.10 | 1,217,704,199.28 | 1,717,900.11 | 77,395,090.30 | 609,616,141.68 | 1,906,433,331.37 | 33,933,657.89 |
| 1866 | 283,154,676.06 | 43,285,662.00 | 3,295,729.32 | 15,605,519.88 | 40,613,114.17 | 385,954,731.43 | 58,476.51 | 133,067,624.91 | 620,263,249.10 | 1,139,344,081.95 | 165,301,654.76 |
| 1867 | 95,224,415.63 | 31,034,011.04 | 4,642,531.77 | 20,936,551.71 | 51,110,223.72 | 202,947,733.87 | 10,813,349.38 | 143,781,591.91 | 735,596,980.11 | 1,093,079,655.27 | 198,076,537.09 |
| 1868 | 123,246,648.62 | 25,775,502.72 | 4,100,682.32 | 23,782,386.78 | 53,009,867.67 | 229,915,088.11 | 7,001,151.04 | 140,424,045.71 | 692,549,685.88 | 1,069,889,970.74 | 158,936,082.87 |
| 1869 | 78,561,999.01 | 20,000,757.97 | 7,042,923.06 | 28,476,621.78 | 56,474,061.53 | 190,496,354.95 | 1,671,680.05 | 130,694,242.80 | 261,912,718.31 | 584,777,996.11 | 183,781,985.76 |
| 1870 | 57,655,675.49 | 21,780,729.87 | 3,407,938.15 | 28,340,202.17 | 53,237,461.56 | 164,421,507.15 | 15,996,555.60 | 129,235,498.00 | 393,254,282.13 | 702,907,842.88 | 177,604,116.51 |
| 1871 | 35,799,991.82 | 19,431,027.21 | 7,426,997.44 | 34,443,891.88 | 60,481,916.23 | 157,583,827.58 | 9,016,794.74 | 125,576,565.93 | 399,503,670.65 | 691,680,858.90 | 138,019,122.15 |
| 1872 | 35,372,157.20 | 21,249,809.99 | 7,061,728.82 | 28,533,402.76 | 60,984,757.42 | 153,201,856.19 | 6,958,266.76 | 117,357,839.72 | 405,007,307.54 | 682,525,270.21 | 134,666,001.85 |
| 1873 | 46,323,138.31 | 23,526,256.79 | 7,951,704.88 | 29,259,426.86 | 73,328,110.06 | 180,488,636.90 | 5,105,919.99 | 104,750,688.44 | 233,699,352.58 | 524,044,597.91 | 159,293,673.41 |
| 1874 | 42,313,927.22 | 30,932,587.42 | 6,692,462.09 | 29,038,414.66 | 85,141,593.61 | 194,118,985.00 | 1,395,073.55 | 107,119,815.21 | 422,065,060.23 | 724,698,933.99 | 178,833,339.54 |
| 1875 | 41,120,615.98 | 21,497,626.27 | 8,384,656.82 | 29,456,216.22 | 71,070,702.98 | 171,529,848.27 | ..... | 103,093,544.57 | 407,377,492.48 | 682,000,885.32 | 172,804,061.32 |
| 1876 | 38,070,888.94 | 18,963,309.82 | 5,966,558.17 | 28,257,395.69 | 73,599,661.04 | 164,857,813.36 | ..... | 100,243,271.23 | 449,345,272.80 | 714,446,357.39 | 149,909,377.21 |
| 1877 | 37,082,735.90 | 14,059,945.36 | 5,277,007.22 | 27,943,752.27 | 58,926,532.53 | 144,209,963.28 | ..... | 97,124,511.58 | 323,965,424.05 | 565,299,898.91 | 214,887,645.88 |
| 1878 | 32,154,147.83 | 17,365,301.37 | 4,629,280.28 | 27,137,019.08 | 53,177,703.57 | 134,463,452.15 | ..... | 102,500,874.65 | 353,676,944.90 | 590,641,271.70 | 286,591,453.88 |
| 1879 | 40,425,560.73 | 15,125,126.84 | 5,206,109.08 | 33,121,482.39 | 65,741,555.49 | 161,619,934.53 | ..... | 105,327,949.00 | 692,445,809.16 | 966,393,692.69 | 386,852,588.65 |
| 1880 | 38,116,916.22 | 13,536,981.74 | 5,945,457.09 | 56,777,174.44 | 54,713,529.76 | 169,090,062.25 | 2,795,320.42 | 95,757,575.11 | 432,590,280.41 | 700,233,238.19 | 231,940,064.44 |
| 1881 | 40,466,460.55 | 15,686,671.66 | 6,514,161.00 | 50,059,579.62 | 64,416,324.71 | 177,142,897.63 | 1,061,248.78 | 82,508,741.18 | 165,152,335.05 | 425,865,222.64 | 280,607,668.37 |
| 1882 | 43,570,404.19 | 15,032,046.26 | 9,736,747.40 | 61,345,193.95 | 57,219,750.98 | 186,904,232.78 | ..... | 71,077,206.79 | 271,646,299.55 | 529,627,739.12 | 275,450,903.53 |
| 1883 | 48,911,382.93 | 15,283,437.17 | 7,362,590.34 | 60,012,573.64 | 68,678,022.21 | 206,248,006.29 | ..... | 59,160,131.25 | 590,063,829.96 | 855,491,967.50 | 374,189,081.98 |
| 1884 | 39,429,604.36 | 17,292,601.44 | 6,475,999.29 | 55,429,228.06 | 70,920,433.70 | 189,547,865.85 | ..... | 54,578,378.48 | 260,520,690.50 | 504,646,934.83 | 424,941,403.97 |
| 1885 | 42,600,578.47 | 16,021,079.67 | 6,552,494.63 | 56,102,267.49 | 87,494,258.38 | 208,840,678.64 | ..... | 51,386,256.47 | 211,670,353.43 | 471,897,248.54 | 521,794,026.26 |
| 1886 | 34,324,152.74 | 13,907,887.74 | 6,099,158.17 | 63,404,861.03 | 74,106,929.85 | 191,902,992.53 | ..... | 50,580,145.97 | 205,216,709.56 | 447,699,847.86 | 526,818,755.46 |
| 1887 | 38,561,025.85 | 15,141,126.80 | 6,194,522.69 | 75,029,101.79 | 85,264,825.59 | 220,190,602.72 | ..... | 47,741,577.25 | 271,901,321.15 | 539,833,501.12 | 512,851,434.36 |
| 1888 | 38,522,436.11 | 16,926,437.65 | 6,249,307.87 | 80,288,508.77 | 72,952,260.80 | 214,938,951.20 | 8,270,842.46 | 44,715,007.47 | 249,760,258.05 | 517,685,059.18 | 659,449,099.94 |

NOTE.—This statement is made from warrants *paid* by the Treasurer to June 30, 1861, and by warrants *issued* after that date. The balance in the Treasury June 30, 1887, as shown by this statement, includes the amount deposited with the States, $28,101,644.91.

**No. 4.—Amount of the annual appropriations made by Congress for each fiscal year from 1879 to 1889, inclusive, together with the coin value of such appropriations computed upon the average price of gold for each year in question.**

[Prepared in the office of the Secretary of the Treasury.]

| Appropriated for— | 1st and 2d sessions 45th Congress. | 3d session 45th Congress and 1st session 46th Congress | 2d session 46th Congress. | 3d session 46th Congress. | 1st session 47th Congress. | 2d session 47th Congress. | 1st session 48th Congress. | 2d session 48th Congress. | 1st session 49th Congress. | 2d session 49th Congress. | 1st session 50th Congress. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | 1889. |
| To supply deficiencies for the service of the various branches of the Government | *Dollars.* 17,213,279.21 | *Dollars.* 4,633,824.75 | *Dollars.* 6,118,085.19 | *Dollars.* 5,119,862.39 | *Dollars.* 9,853,869.30 | *Dollars.* 2,832,680.04 | *Dollars.* 4,385,836.10 | *Dollars.* 3,332,717.30 | *Dollars.* 13,572,882.61 | *Dollars.* 137,000.00 | *Dollars.* 21,190,995.61 |
| For legislative, executive, and judicial expenses of the Government | 15,848,094.5 | 16,136,23[illegible].31 | 16,502,098.93 | 17,797,397.61 | 20,322,907.65 | 20,763,842.55 | 21,556,901.65 | d21,495,650.70 | 20,809,781.46 | 20,772,720.67 | 20,924,492.42 |
| For military and naval expenses of the Government | 24,9[illegible]5,569.6[illegible] | 19,724,868.56 | 22,703,508.23 | 22,011,222.87 | 25,425,479.45 | 23,713,404.22 | 22,346,749.74 | 25,961,904.12 | 22,650,658.49 | 22,369,840.96 | 26,316,529.85 |
| For support of the Army | 50,250,0[illegible].9 | 2[illegible],797,300.00 | 26,425,800.00 | 26,687,800.00 | 27,072,999.18 | 24,681,250.00 | 24,454,450.00 | 24,014,052.50 | 23,753,057.21 | 23,724,718.69 | 24,474,710.97 |
| For the naval service | 14,173,141.7[illegible] | 14,028,468.95 | 14,405,737.7[illegible] | 14,566,037.55 | 14,903,538.98 | 15,954,217.23 | 18,931,850.12 | 21,280,766.93 | 16,489,556.72 | 25,786,847.79 | 19,938,281.05 |
| For the Indian service | 4,7[illegible],875.72 | 4,713,478.78 | 4,677,262.72 | 4,587,866.80 | 5,219,603.91 | 5,388,655.91 | 5,903,151.26 | 5,773,328.56 | 5,561,262.84 | 5,234,397.66 | 5,401,330.51 |
| For pensions and bounties | 8,322,709.00 | 9,577,494.61 | 8,976,500.00 | 11,451,200.00 | 18,988,875.00 | ..... | 14,948,300.00 | ..... | 14,464,900.00 | ..... | 22,397,616.90 |
| For public education | 275,000.00 | 275,000.00 | 350,000.00 | 375,000.00 | 375,000.00 | 670,000.00 | 700,000.00 | 725,000.00 | 59,876.69 | ..... | 3,972,000.00 |
| For support of Military Academy | 292,805.00 | 319,547.33 | 316,234.28 | 322,435.37 | 335,557.04 | 318,657.50 | 314,563.50 | 309,902.14 | 297,805.00 | 419,036.93 | 315,043.81 |
| For service of Post-Office Department | 4,222,274.72 | 5,872,576.14 | 3,883,420.00 | 2,152,258.00 | 1,902,177.90 | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. | Indefinite. |
| For civil and other persons, including deficiencies | 9,371,574.00 | 56,253,200.00 | 41,644,000.00 | 68,282,206.68 | 116,000,000.00 | a86,575,000.00 | c20,810,000.00 | 60,000,000.00 | 76,075,200.00 | 83,152,500.00 | 81,758,700.00 |
| For consular and diplomatic service | 1,087,535.00 | 1,097,745.00 | 1,180,335.00 | 1,191,435.00 | 1,256,655.00 | 1,296,255.00 | 1,225,140.00 | 1,242,925.00 | 1,364,065.00 | 1,429,942.44 | 1,428,465.00 |
| For service of Agricultural Department | ..... | ..... | 253,300.00 | 335,500.00 | 427,280.00 | 405,640.00 | 480,190.00 | 580,790.00 | 654,715.00 | 1,028,730.00 | 1,715,826.14 |
| For expenses of the District of Columbia | ..... | ..... | 3,425,257.35 | 3,379,571.41 | 3,496,060.47 | 3,505,494.97 | 3,594,255.54 | 3,622,683.20 | 3,721,050.99 | 4,284,500.66 | 5,056,678.98 |
| For miscellaneous | 2,226,390.29 | 2,995,123.77 | 4,959,332.01 | 1,128,005.15 | 5,888,993.09 | 1,806,438.75 | 7,800,003.86 | 2,268,383.15 | 10,184,570.93 | 4,694,635.83 | 10,129,501.65 |
| Totals | 172,016,899.21 | 162,404,647.76 | 155,930,841.32 | 179,578,099.86 | 251,428,117.57 | 187,911,566.17 | 137,451,397.77 | 170,608,113.60 | 209,659,382.91 | 193,035,861.13 | 245,020,172.80 |
| Coin value of one dollar paper currency | .998 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Coin value of amount appropriated | 171,672,775.59 | 162,404,647.76 | 155,930,841.32 | 179,578,099.86 | 251,428,117.57 | 187,911,566.17 | 137,451,397.77 | 170,608,113.60 | 209,659,382.91 | 193,035,861.13 | 245,020,172.80 |

a Includes reappropriation of unexpended balances, estimated at $38,000,000.
b For six months ending December 31, 1884.
c Includes reappropriation of unexpended balances, estimated at $26,000,000.
d Includes $6,1[illegible]6,001.08 for six months ending June 30, 1888.

**No. 5.—Analysis of the Principal of the Public Debt of the United States for each Year from 1860 to 1888, inclusive.**

[Prepared in the office of the Secretary of the Treasury.]

| Year ending— | 3 per cents. | 3½ per cents. | 4 per cents. | 4½ per cents. | 5 per cents. | 6 per cents. | 7 3/10 per cents. | Total interest-bearing debt. | Annual interest charge. |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860—July 1 | | | | | 43, 476, 300. 00 | 21, 164, 538. 11 | | 64, 640, 838. 11 | 3, 443, 687. 29 |
| 1861 | | | | | 33, 022, 200. 00 | 57, 358, 673. 95 | | 90, 380, 873. 95 | 5, 092, 630. 43 |
| 1862 | | | 57, 926, 116. 57 | | 30, 483, 000. 00 | 154, 313, 225. 01 | 122, 582, 485. 34 | 365, 304, 826. 92 | 22, 048, 509. 59 |
| 1863 | | | 105, 629, 385. 30 | | 30, 483, 000. 00 | 431, 444, 813. 83 | 139, 974, 435. 34 | 707, 531, 634. 47 | 41, 854, 148. 01 |
| 1864 | | | 77, 547, 696. 07 | | 300, 213, 480. 00 | 842, 882, 652. 09 | 139, 286, 935. 34 | 1, 359, 950, 763. 50 | 78, 853, 487. 24 |
| 1865 | | | 90, 496, 930. 74 | | 245, 709, 420. 63 | 1, 213, 495, 169. 90 | 671, 610, 397. 02 | 2, 221, 311, 918. 29 | 137, 742, 617. 43 |
| 1865—August 31 | | | 618, 127. 98 | | 269, 175, 727. 65 | 1, 281, 736, 439. 33 | 830, 000, 000. 00 | 2, 381, 530, 294. 96 | 156, 977, 697. 87 |
| 1866—July 1 | | | 121, 341, 879. 62 | | 201, 982, 665. 01 | 1, 195, 546, 041. 02 | 813, 460, 621. 95 | 2, 332, 331, 207. 60 | 146, 068, 196. 29 |
| 1867 | | | 17, 737, 025. 68 | | 198, 533, 435. 01 | 1, 543, 452, 080. 02 | 488, 344, 846. 95 | 2, 248, 067, 387. 66 | 138, 892, 451. 39 |
| 1868 | 61, 000, 000. 00 | | 801, 361. 23 | | 221, 586, 185. 01 | 1, 878, 303, 984. 50 | 37, 397, 196. 95 | 2, 202, 088, 727. 69 | 128, 459, 598. 14 |
| 1869 | 66, 125, 000. 00 | | | | 221, 588, 300. 00 | 1, 874, 347, 222. 39 | | 2, 162, 060, 522. 39 | 125, 523, 998. 34 |
| 1870 | 59, 550, 000. 00 | | | | 221, 588, 300. 00 | 1, 765, 317, 422. 39 | | 2, 046, 455, 722. 39 | 118, 784, 960. 34 |
| 1871 | 45, 885, 000. 00 | | 678, 000. 00 | | 274, 236, 450. 00 | 1, 613, 897, 300. 00 | | 1, 934, 696, 750. 00 | 111, 949, 330. 50 |
| 1872 | 24, 665, 000. 00 | | 678, 000. 00 | | 414, 567, 300. 00 | 1, 374, 883, 800. 00 | | 1, 814, 794, 100. 00 | 103, 988, 463. 00 |
| 1873 | 14, 000, 000. 00 | | 678, 000. 00 | | 414, 567, 300. 00 | 1, 281, 238, 650. 00 | | 1, 710, 483, 950. 00 | 98, 049, 804. 00 |
| 1874 | 14, 000, 000. 00 | | 678, 000. 00 | | 516, 628, 050. 00 | 1, 213, 624, 700. 00 | | 1, 738, 930, 750. 00 | 98, 796, 004. 50 |
| 1875 | 14, 000, 000. 00 | | 678, 000. 00 | | 607, 132, 750. 00 | 1, 100, 865, 550. 00 | | 1, 722, 676, 300. 00 | 96, 855, 590. 50 |
| 1876 | 14, 000, 000. 00 | | | | 711, 685, 800. 00 | 984, 999, 650. 00 | | 1, 710, 685, 450. 00 | 95, 104, 269. 00 |
| 1877 | 14, 000, 000. 00 | | | 140, 000, 000. 00 | 703, 266, 650. 00 | 854, 621, 850. 00 | | 1, 711, 888, 500. 00 | 93, 160, 643. 50 |
| 1878 | 14, 000, 000. 00 | | 98, 850, 000. 00 | 240, 000, 000. 00 | 703, 266, 650. 00 | 738, 619, 000. 00 | | 1, 794, 735, 650. 00 | 94, 654, 472. 50 |
| 1879 | 14, 000, 000. 00 | | 741, 522, 000. 00 | 250, 000, 000. 00 | 508, 440, 350. 00 | 283, 681, 350. 00 | | 1, 797, 643, 700. 00 | 83, 773, 778. 50 |
| 1880 | 14, 000, 000. 00 | | 739, 347, 800. 00 | 250, 000, 000. 00 | 484, 864, 900. 00 | 235, 780, 400. 00 | | 1, 723, 993, 100. 00 | 79, 633, 981. 00 |
| 1881 | 14, 000, 000. 00 | | 739, 347, 800. 00 | 250, 000, 000. 00 | 439, 841, 350. 00 | 196, 378, 600. 00 | | 1, 639, 567, 750. 00 | 75, 018, 695. 50 |
| 1882 | 14, 000, 000. 00 | 460, 461, 050. 00 | 739, 349, 350. 00 | 250, 000, 000. 00 | | | | 1, 463, 810, 400. 00 | 57, 300, 110. 75 |
| 1883 | 318, 204, 350. 00 | 32, 082, 600. 00 | 737, 942, 200. 00 | 250, 000, 000. 00 | | | | 1, 338, 229, 150. 00 | 51, 436, 709. 50 |
| 1884 | 238, 612, 150. 00 | | 737, 951, 700. 00 | 250, 000, 000. 00 | | | | 1, 226, 563, 850. 00 | 47, 926, 432. 50 |
| 1885 | 208, 109, 500. 00 | | 737, 960, 450. 00 | 250, 000, 000. 00 | | | | 1, 196, 150, 950. 00 | 47, 014, 133. 00 |
| 1886 | 158, 046, 600. 00 | | 737, 967, 500. 00 | 250, 000, 000. 00 | | | | 1, 146, 014, 100. 00 | 45, 510, 098. 00 |
| 1887 | 33, 716, 500. 00 | | 737, 975, 850. 00 | 250, 000, 000. 00 | | | | 1, 021, 692, 350. 00 | 41, 780, 529. 00 |
| 1888 | 14, 000, 000. 00 | | 714, 315, 450. 00 | 222, 207, 050. 00 | | | | 950, 522, 500. 00 | 38, 991, 935. 25 |

NOTE 1.—The interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway bonds.

NOTE 2.—The temporary loan per act of July 11, 1862, is included in the four per cents. from 1862 to 1868, inclusive, with the exception of the amount outstanding for August 31, 1865, the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., redeemable on ten days' notice after thirty days, but being constantly changing, it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent. interest on an average for the year.

NOTE 3.—The total interest-bearing debt, as above, is exclusive of Pacific Railway bonds.

**No. 5.—Analysis of the PRINCIPAL of the PUBLIC DEBT of the United States, etc., 1860–1888—Continued.**

| Year ending— | Debt on which interest has ceased. | Debt bearing no interest. | Outstanding principal. | Cash in the Treasury. | Principal of debt less cash in Treasury. | Population of the United States. | Debt per capita. | Interest per capita. |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| 1860—July 1 | 201, 449. 77 | ..... | 64, 842, 287. 88 | 4, 877, 885. 87 | 59, 964, 402. 01 | 31, 443, 321 | 1. 91 | . 11 |
| 1861 | 199, 999. 77 | ..... | 90, 580, 873. 72 | 2, 862, 212. 92 | 87, 718, 660. 80 | 32, 064, 000 | 2. 74 | . 16 |
| 1862 | 280, 195. 21 | 158, 591, 390. 00 | 524, 176, 412. 13 | 18, 863, 659. 96 | 505, 312, 752. 17 | 32, 704, 000 | 15. 45 | . 67 |
| 1863 | 473, 048. 16 | 411, 767, 456. 00 | 1, 119, 772, 138. 63 | 8, 421, 401. 22 | 1, 111, 350, 737. 41 | 33, 365, 000 | 33. 31 | 1. 25 |
| 1864 | 416, 335. 86 | 455, 437, 271. 21 | 1, 815, 784, 370. 57 | 106, 332, 093. 53 | 1, 709, 452, 277. 04 | 34, 046, 000 | 50. 21 | 2. 32 |
| 1865 | 1, 245, 771. 20 | 458, 090, 180. 25 | 2, 680, 647, 869. 74 | 5, 832, 012. 98 | 2, 674, 815, 856. 76 | 34, 748, 000 | 76. 98 | 3. 97 |
| 1865—August 31 | 1, 503, 020. 09 | 461, 616, 311. 51 | 2, 844, 649, 626. 56 | 88, 218, 055. 13 | 2, 756, 431, 571. 43 | 35, 228, 000 | 78. 25 | 4. 29 |
| 1866—July 1 | 935, 092. 05 | 439, 969, 874. 04 | 2, 773, 236, 173. 69 | 137, 200, 009. 85 | 2, 636, 036, 163. 84 | 35, 469, 000 | 74. 32 | 4. 12 |
| 1867 | 1, 840, 615. 01 | 428, 218, 101. 20 | 2, 678, 126, 103. 87 | 169, 974, 892. 18 | 2, 508, 151, 211. 69 | 36, 211, 000 | 69. 26 | 3. 84 |
| 1868 | 1, 197, 340. 89 | 408, 401, 782. 61 | 2, 611, 687. 851. 19 | 130, 834, 437. 96 | 2, 480, 853, 413. 23 | 36, 973, 000 | 67. 10 | 3. 48 |
| 1869 | 5, 260, 181. 00 | 421, 131, 510. 55 | 2, 588, 452, 213. 94 | 155, 680, 340. 85 | 2, 432, 771, 873. 09 | 37, 756, 000 | 64. 43 | 3. 32 |
| 1870 | 3, 708, 641. 00 | 430, 508, 064. 42 | 2, 480, 672, 427. 81 | 149, 502, 471. 60 | 2, 331, 169, 956. 21 | 38, 558, 371 | 60. 46 | 3. 08 |
| 1871 | 1, 948, 902. 26 | 416, 565, 680. 06 | 2, 353, 211, 332. 32 | 106, 217, 263. 65 | 2, 246, 994, 068. 67 | 39, 555, 000 | 56. 81 | 2. 83 |
| 1872 | 7, 926, 797. 26 | 430, 530, 431. 52 | 2, 253, 251, 328. 78 | 103, 470, 798. 43 | 2, 149, 780, 530. 35 | 40, 595, 000 | 52. 96 | 2. 56 |
| 1873 | 51, 929, 710. 26 | 472, 069, 332. 94 | 2, 234, 482, 993. 20 | 129, 020, 932. 45 | 2, 105, 462, 060. 75 | 41, 676, 000 | 50. 52 | 2. 35 |
| 1874 | 3, 216, 590. 26 | 509, 543, 128. 17 | 2, 251, 690, 468. 43 | 147, 541, 314. 74 | 2, 104, 149, 153. 69 | 42, 795, 000 | 49. 17 | 2. 31 |
| 1875 | 11, 425, 820. 26 | 498, 182, 411. 69 | 2, 232, 284, 531. 95 | 142, 243, 361. 82 | 2, 090, 041, 170. 13 | 43, 949, 000 | 47. 56 | 2. 20 |
| 1876 | 3, 902, 420. 26 | 465, 807, 196. 89 | 2, 180, 395, 067. 15 | 119, 469, 726. 70 | 2, 060, 925, 340. 45 | 45, 135, 000 | 45. 66 | 2. 11 |
| 1877 | 16, 648, 860. 26 | 476, 764, 031. 84 | 2, 205, 301, 392. 10 | 186, 025, 960. 73 | 2, 019, 275, 431. 37 | 46, 351, 000 | 43. 56 | 2. 01 |
| 1878 | 2, 594, 560. 26 | 455, 875, 682. 27 | 2, 256, 205, 892. 53 | 256, 823, 612. 08 | 1, 999, 382, 280. 45 | 47, 595, 000 | 42. 01 | 1. 99 |
| 1879 | 37, 015, 630. 26 | 410, 835, 741. 78 | 2, 245, 495, 072. 04 | 249, 080, 167. 01 | 1, 996, 414, 905. 03 | 48, 863, 000 | 40. 86 | 1. 71 |
| 1880 | 7, 621, 455. 26 | 388, 800, 815. 37 | 2, 120, 415, 370. 63 | 201, 088, 622. 88 | 1, 919, 326, 747. 75 | 50, 155, 783 | 38. 27 | 1. 59 |
| 1881 | 6, 723, 865. 26 | 422, 721, 954. 32 | 2, 069, 013, 569. 58 | 249, 363, 415. 35 | 1, 819, 650, 154. 23 | 51, 462, 000 | 35. 36 | 1. 46 |
| 1882 | 16, 260, 805. 26 | 438, 241, 788. 77 | 1, 918, 312, 994. 03 | 243, 289, 519. 78 | 1, 675, 023, 474. 25 | 52, 799, 000 | 31. 72 | 1. 09 |
| 1883 | 7, 831, 415. 26 | 538, 111, 162. 81 | 1, 884, 171, 728. 07 | 345, 389, 902. 92 | 1, 538, 781, 825. 15 | 54, 163, 000 | 28. 41 | . 95 |
| 1884 | 19, 656, 205. 26 | 584, 308, 868. 31 | 1, 830, 528, 923. 57 | 391, 985, 928 18 | 1, 438, 542, 995. 39 | 55, 554, 000 | 25. 90 | . 86 |
| 1885 | 4, 100, 995. 26 | 663, 712, 927. 88 | 1, 863, 964, 873. 14 | 488, 612, 429. 23 | 1, 375, 352, 443. 91 | 57, 093, 000 | 24. 09 | . 82 |
| 1886 | 9, 704, 445. 26 | 619, 341, 468. 52 | 1, 775, 063, 013. 78 | 492, 917, 173. 34 | 1, 282, 145, 840. 44 | 58, 420, 000 | 21. 95 | . 78 |
| 1887 | 6, 115, 165. 26 | 629, 795, 077. 37 | 1, 657, 602, 592. 63 | 482, 433, 917. 21 | 1, 175, 168, 675. 42 | 60, 018, 000 | 19. 58 | . 70 |
| 1888 | 2, 496, 055. 26 | 739, 840, 389. 32 | 1, 692, 858, 984. 58 | 629, 854, 089. 85 | 1, 063, 004, 894. 73 | 60, 018, 000 | 17. 71 | . 65 |

Note 1.—The statement of population for 1860, 1870, and 1880 is by enumeration, and for other years from estimates prepared by the late Mr. E. B. Elliott, of this Department.

Note 2.—The figures for July 1, 1879, were made up assuming pending funding operations to have been completed.

Note 3.—The column of "debt bearing no interest" includes certificates held in the Treasurer's cash.

**No. 6.**—AMOUNT OF THE PUBLIC DEBT OF THE UNITED STATES, INCLUDING ACCRUED INTEREST THEREON, LESS CASH IN THE TREASURY ON THE 1ST DAY OF JULY OF EACH YEAR, FROM 1871 TO 1888, INCLUSIVE.

[Prepared in the office of the Secretary of the Treasury.]

| Years. | Outstanding principal. | Accrued interest. | Cash in the Treasury. | Debt less cash in the Treasury. |
|---|---|---|---|---|
| July 1— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1871 | 2,353,211,332.32 | 45,036,766.23 | 106,217,263.65 | 2,292,030,834.90 |
| 1872 | 2,253,251,328.78 | 41,705,813.27 | 103,470,798.43 | 2,191,486,343.62 |
| 1873 | *2,234,482,993.20 | 42,356,652.82 | 129,020,932.45 | 2,147,818,713.57 |
| 1874 | *2,251,690,468.43 | 38,939,087.47 | 147,541,314.74 | 2,143,088,241.16 |
| 1875 | *2,232,284,531.95 | 38,647,556.19 | 142,243,361.82 | 2,128,688,726.32 |
| 1876 | *2,180,395,067.15 | 38,514,004.54 | 119,469,726.70 | 2,099,439,344.99 |
| 1877 | *2,205,301,392.10 | 40,882,791.89 | 186,025,960.73 | 2,060,158,223.26 |
| 1878 | *2,256,205,892.53 | 36,404,551.37 | 256,823,612.08 | 2,035,786,831.82 |
| 1879 | *2,349,567,487.04 | 30,792,351.34 | 249,080,167.01 | 2,131,279,671.37 |
| 1880 | *2,120,415,370.63 | 22,845,547.59 | 201,088,622.88 | 1,942,172,295.34 |
| 1881 | *2,069,013,569.58 | 20,948,657.75 | 249,363,415.35 | 1,840,598,811.98 |
| 1882 | *1,918,312,994.03 | 13,890,986.47 | 243,289,519.78 | 1,688,914,460.72 |
| 1883 | *1,884,171,728.07 | 2,309,382.33 | 345,389,902.92 | 1,551,091,207.48 |
| 1884 | *1,830,528,923.57 | 1,507,240.41 | 391,985,928.18 | 1,450,050,235.80 |
| 1885 | †1,876,424,275.14 | 11,203,083.25 | 488,612,429.23 | 1,399,014,929.16 |
| 1886 | †1,756,445,205.78 | 13,084,535.30 | 492,917,173.34 | 1,276,612,567.74 |
| 1887 | †1,688,229,591.63 | 12,542,357.05 | 482,433,917.21 | 1,218,338,031.47 |
| 1888 | 1,705,992,320.58 | 11,792,473.14 | 629,854,089.85 | 1,087,930,703.87 |

NOTE.—For the outstanding principal of the public debt prior to 1871, see foregoing Table No. 5.

* In the amount here stated as the outstanding principal of the public debt are included the certificates of deposit outstanding on the 30th of June, issued under act of June 8, 1872, for which a like amount in United States notes was on special deposit in the Treasury for their redemption, and added to the cash balance in the Treasury. These certificates, as a matter of accounts, are treated as a part of the public debt, but being offset by notes held on deposit for their redemption, should properly be deducted from the principal of the public debt in making comparison with former years.

† Exclusive of gold, silver, and currency certificates held in the Treasury as cash, and including $64,623,512 bonds issued to the several Pacific railroads.

**No. 7.—State, County, and Municipal Debts in each State and Terri of the United States in 1870 and 1880, and the Total Debt per capita population in 1880.**

**[From the returns of the Tenth Census, 1880.]**

| States and Territories. | 1870. | 1880. | | | | Total per ca of pop tion, 1 |
|---|---|---|---|---|---|---|
| | Total debt. | Net State debt. | Net county debt.a | Net municipal debt.b | Total debt.a | |
| *States.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dolla* |
| Alabama | 13,277,154 | 9,071,765 | 1,703,266 | 3,953,514 | 14,728,545 | |
| Arkansas | 4,151,152 | 4,039,737 | 3,135,749 | 763,298 | 7,938,784 | |
| California | 18,089,082 | 3,306,614 | 7,312,489 | 6,136,585 | 16,755,688 | |
| Colorado | 681,158 | 212,914 | 2,492,441 | 889,041 | 3,594,296 | |
| Connecticut | 17,088,906 | 4,967,000 | 104,409 | 16,932,661 | 22,001,661 | |
| Delaware | 526,125 | 889,750 | 44,000 | 1,421,835 | 2,346,585 | |
| Florida | 2,185,838 | 1,134,880 | 435,993 | 1,055,636 | 2,626,509 | |
| Georgia | 21,753,712 | 9,951,500 | 181,790 | 9,548,613 | 19,681,903 | |
| Illinois | 42,191,869 | No debt. | 14,181,134 | 30,999,788 | 45,180,922 | |
| Indiana | 7,818,710 | 4,998,178 | 4,048,054 | 9,307,505 | 18,353,737 | |
| Iowa | 8,043,133 | 370,435 | 2,992,573 | 4,599,759 | 7,962,767 | |
| Kansas | 6,442,282 | 1,087,700 | 7,959,921 | 6,967,232 | 16,005,853 | |
| Kentucky | 18,953,484 | 1,089,856 | 5,877,043 | 8,010,982 | 14,977,881 | |
| Louisiana | 53,087,441 | c23,437,040 | 1,107,951 | 18,320,361 | 42,865,952 | |
| Maine | 16,624,624 | 4,682,741 | 451,809 | 17,272,300 | 22,406,850 | |
| Maryland | 29,032,577 | 7,627,668 | 1,377,325 | 1,891,013 | 10,890,006 | |
| Massachusetts | 69,211,538 | 20,159,478 | 1,371,219 | 69,753,222 | 91,283,913 | |
| Michigan | 6,725,231 | No debt. | 896,700 | 7,936,444 | 8,803,144 | |
| Minnesota | 2,788,797 | 2,565,000 | 901,412 | 5,009,652 | 8,476,064 | |
| Mississippi | 2,594,415 | 379,485 | 1,134,763 | 498,942 | 2,013,190 | |
| Missouri | 46,909,865 | 16,259,000 | 11,923,312 | 29,249,010 | 57,431,322 | |
| Nebraska | 2,089,264 | 375,582 | 5,120,362 | 1,929,813 | 7,425,757 | |
| Nevada | 1,986,093 | ..... | 891,017 | 133,506 | 1,024,523 | |
| New Hampshire | 11,153,373 | 3,561,200 | 779,034 | 6,383,936 | 10,724,170 | |
| New Jersey | 22,854,304 | 813,675 | 6,668,463 | 42,064,964 | 49,547,102 | |
| New York | 159,808,234 | 7,536,732 | 12,399,308 | 198,787,274 | 218,723,314 | |
| North Carolina | 32,474,036 | 5,706,616 | 1,524,654 | 963,336 | 8,194,606 | |
| Ohio | 22,241,988 | 5,732,500 | 2,962,649 | 40,058,805 | 48,753,954 | |
| Oregon | 218,486 | 511,376 | 211,767 | 125,359 | 848,502 | |
| Pennsylvania | 89,027,131 | 20,716,285 | 9,781,384 | 83,537,090 | 114,034,759 | |
| Rhode Island | 5,938,642 | 1,862,463 | ..... | 11,270,327 | 13,102,790 | |
| South Carolina | 13,075,229 | 6,639,171 | 1,573,859 | 5,132,908 | 13,345,938 | |
| Tennessee | 48,827,191 | 27,440,431 | 3,060,545 | 6,886,924 | 37,387,900 | |
| Texas | 1,613,907 | 5,566,928 | 2,499,287 | 3,538,698 | 11,604,913 | |
| Vermont | 3,594,700 | 4,000 | 23,421 | 4,224,747 | 4,352,168 | |
| Virginia | 55,921,255 | 29,345,226 | 1,283,574 | 11,471,002 | 42,099,802 | |
| West Virginia | 561,767 | No debt. | 592,780 | 920,644 | 1,513,424 | |
| Wisconsin | 5,903,532 | 2,252,657 | 2,292,254 | 7,331,681 | 11,875,992 | |
| The States | 865,466,225 | 234,257,083 | 121,285,696 | 675,348,407 | 1,030,891,186 | ..... |
| *Territories.* | | | | | | |
| Arizona | 10,500 | ..... | 353,217 | 24,284 | 377,501 | |
| Dakota | 5,761 | ..... | 961,570 | 37,290 | 998,860 | |
| District of Columbia | 2,596,545 | ..... | ..... | 22,675,459 | 22,675,459 | 2 |
| Idaho | 222,621 | 88,381 | 143,742 | 3,196 | 235,319 | |
| Montana | 278,719 | 64,677 | 659,696 | 35,552 | 759,925 | |
| New Mexico | 7,560 | ..... | 84,872 | ..... | 84,872 | |
| Utah | ..... | 9,120 | 15,132 | 91,999 | 116,251 | |
| Washington | 88,827 | ..... | 204,384 | 34,927 | 239,311 | |
| Wyoming | ..... | 17,000 | 169,377 | 19,085 | 205,462 | |
| The Territories | 3,210,533 | 179,178 | 2,591,990 | 22,921,792 | 25,692,960 | ..... |
| The United States | 868,676,758 | 234,436,261 | 123,877,686 | 698,270,199 | 1,056,584,146 | |

a The aggregate of debt after deducting sinking fund.
b Including township and school district debt.
c Old debt (1814) now being refunded.

**No. 8.**—FUNDED AND UNFUNDED STATE DEBT, ASSESSED VALUATION OF REAL AND PERSONAL PROPERTY, RATES OF STATE TAXES, AND AMOUNTS OF TAXES RAISED, IN EACH STATE OF THE UNITED STATES FOR THE LATEST OBTAINABLE YEAR.

[From A. R. Spofford's American Almanac, 1889.]

| States. | Date of statement. | Amount of State debt. | | Amount raised by taxation last year. | Amount of taxable property as assessed. | | State tax on $100. |
|---|---|---|---|---|---|---|---|
| | | Funded. | Unfunded. | | Real. | Personal. | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Cts.* |
| Alabama | Oct. 1, 1888 | 9,214,300 | 275,200 | 1,468,727 | 123,207,168 | 88,357,492 | 55 |
| Arkansas | Oct. 1, 1888 | 2,029,100 | 2,832,015 | 425,000 | 78,444,227 | 48,382,167 | 40 |
| California *a* | July 1, 1887 | 2,698,000 | None. | 4,455,383 | 816,446,700 | 195,689,132 | 56 |
| Colorado | Dec. 1, 1888 | None. | | 586,318 | 130,000,000 | | 40 |
| Connecticut | Jan. 1, 1888 | 3,740,600 | None. | 437,157 | 243,858,712 | 104,916,167 | 12 |
| Delaware *b* | Dec. 22, 1887 | 465,000 | None. | 117,458 | | | |
| Florida | Jan. 1, 1888 | 1,275,000 | | 367,197 | 76,611,409 | | 40 |
| Georgia | Oct. 1, 1888 | 8,752,305 | | 1,372,605 | 192,654,744 | 164,512,714 | 35 |
| Illinois | Oct. 1, 1888 | None. | None. | 3,004,951 | 576,584,907 | 221,188,095 | 44 |
| Indiana | Nov. 1, 1888 | 6,470,608 | | 1,270,000 | 566,521,981 | 227,004,098 | 12 |
| Iowa *c* | July 1, 1888 | 215,435 | | 2,593,095 | 360,981,885 | 140,397,859 | 25 |
| Kansas *d* | July 1, 1888 | 1,161,776 | | 1,210,931 | 243,977,400 | 109,270,927 | 41 |
| Kentucky *e* | July 1, 1888 | 674,000 | | 3,572,434 | 361,468,728 | 198,051,604 | 47½ |
| Louisiana | Jan. 1, 1887 | 11,982,621 | | 1,565,120 | 149,145,874 | 63,579,590 | 60 |
| Maine | Jan. 1, 1888 | 3,959,000 | | 1,021,921 | 265,078,716 | | 27½ |
| Maryland *f* | Oct. 1, 1887 | 10,960,535 | | 910,949 | 485,839,772 | | 18¾ |
| Massachusetts *g* | Jan. 1, 1888 | 31,429,681 | | 5,321,234 | 1,407,660,686 | 524,888,721 | 11⅛ |
| Michigan | July 1, 1888 | 239,993 | | 1,950,085 | 710,633,545 | 140,003,173 | 15 1/16 |
| Minnesota *h* | Aug. 1, 1887 | 3,965,000 | | 642,883 | 382,337,464 | 87,494,009 | 15 |
| Mississippi *i* | Jan. 1, 1888 | 1,105,150 | 1,830,108 | 831,124 | 87,282,454 | 35,454,384 | 35 |
| Missouri | Jan. 1, 1889 | 9,525,000 | | 2,839,523 | 552,946,000 | 289,097,700 | 40 |
| Nebraska | Nov. 1, 1888 | 449,267 | | 2,287,093 | 96,358,889 | 64,147,377 | 75 |
| Nevada | Jan. 5, 1888 | 380,000 | | 236,305 | 10,790,670 | 20,003,121 | 90 |
| New Hampshire | June 1, 1887 | 2,798,600 | 167,763 | 400,000 | 117,454,597 | 129,635,254 | 13 3/16 |
| New Jersey | Nov. 1, 1887 | 1,396,360 | | 2,743,754 | 620,685,082 | | 25 3/16 |
| New York *j* | Oct. 1, 1888 | 6,842,660 | 122,695 | 9,075,046 | 3,025,229,788 | 335,898,389 | 26 3/16 |
| North Carolina | Dec. 1, 1888 | 12,627,045 | 1,913,100 | 515,674 | 121,618,200 | 81,134,422 | 30 |
| Ohio | Nov. 15, 1887 | 3,416,465 | | 4,943,574 | 1,185,010,625 | 520,172,094 | 29 |
| Oregon | Jan. 1, 1889 | | | 315,000 | 84,888,000 | | 40 |
| Pennsylvania *k* | Dec. 1, 1888 | 14,738,921 | 113,668 | 6,495,704 | 1,697,202,153 | 1,463,814,762 | 30 |
| Rhode Island | Jan. 1, 1888 | 1,341,000 | None. | 394,237 | 243,658,190 | 84,872,369 | 12 |
| South Carolina | Nov. 1, 1887 | 7,012,741 | 398,280 | 766,878 | 87,649,142 | 62,324,223 | 52½ |
| Tennessee | Jan. 1, 1886 | 12,500,000 | 4,500,000 | 954,903 | 211,267,498 | 60,644,428 | 30 |
| Texas *l* | Aug. 31, 1887 | 4,237,730 | | 2,027,518 | 347,846,953 | 214,256,270 | 25 |
| Vermont | Aug. 1, 1888 | 135,500 | | 457,658 | 110,676,818 | 49,911,339 | 12 |
| Virginia | Oct. 1, 1888 | 23,550,696 | 8,312,947 | 1,783,702 | 260,609,930 | 118,449,052 | 40 |
| West Virginia | Oct. 1, 1888 | Debt prohibited. | | 766,205 | 119,414,434 | 59,654,875 | 25 |
| Wisconsin | Oct. 1, 1888 | No debt | | 868,453 | 455,342,066 | 125,922,683 | 15 1/16 |
| Aggregate | | 201,320,029 | 20,465,176 | | 22,637,383,298 | | |

*a* California holds in trust for her school and university funds $2,690,000 of her bonded debt, on which interest only is payable, reducing the debt to zero.

*b* Delaware has no State tax on property, and no State valuation of taxable property. The State holds interest-paying securities of over one million, and is really out of debt.

*c* All of Iowa's debt is invested in the school fund, the interest only being payable.

*d* Kansas holds $607,925 of its bonds in school fund.

*e* Kentucky had $922,676 in sinking fund, and is practically out of debt.

*f* The State of Maryland held $5,239,302 in interest-paying securities of corporations, besides $27,723,287 in unproductive securities.

*g* Massachusetts held $23,184,033 in sinking fund.

*h* Of Minnesota's debt, $2,849,000 is held as permanent investment by school funds.

*i* Mississippi's debt was due the school fund to the amount of $2,404,566, on which interest only is payable, leaving net debt, less cash in treasury, $331,725.

*j* New York held in sinking fund, October 1, 1888, $4,236,129.

*k* Pennsylvania held $2,077,074 in sinking fund; also in stocks of incorporated companies, interest-paying, $7,300,000.

*l* Of the debt of Texas $2,991,900, is held by special State funds, leaving the net debt $1,245,830.

**No. 9.—Amount of REVENUE derived from, and expenses of collec INTERNAL REVENUE and CUSTOMS REVENUE of the United States 1858 to 1888, inclusive.**

[Prepared in the office of the Register of the Treasury.]

| Year ending June 30— | Internal revenue. | | | Customs revenue. | | |
|---|---|---|---|---|---|---|
| | Revenue. | Expenses of collecting. a | Expenses of collecting. | Revenue. | Expenses of collecting. b | Ex of c |
| | *Dollars.* | *Dollars.* | *Per cent.* | *Dollars.* | *Dollars.* | Per |
| 1858 | (No data.) | (No data.) | (No data.) | 41, 789, 620. 96 | 2, 903, 336. 89 | |
| 1859 | " | " | " | 49, 565, 824. 38 | 3, 407, 931. 77 | |
| 1860 | " | " | " | 53, 187, 511. 87 | 3, 337, 188. 15 | |
| 1861 | " | " | " | 39, 582, 125. 64 | 2, 843, 455. 81 | |
| 1862 | " | " | " | 49, 056, 397. 62 | 3, 276, 560. 29 | |
| 1863 | 37, 640, 787. 95 | 108, 685. 00 | . 29 | 69, 059, 642. 40 | 3, 181, 026. 17 | |
| 1864 | 109, 741, 134. 10 | 253, 372. 99 | . 23 | 102, 316, 152. 99 | 4, 192, 582. 42 | |
| 1865 | 209, 464, 215. 25 | 385, 239. 52 | . 18 | 84, 928, 260. 00 | 5, 415, 449. 22 | |
| 1866 | 309, 226, 813. 42 | 5, 783, 128. 77 | 1. 87 | 179, 046, 651. 58 | 5, 342, 469. 99 | |
| 1867 | 266, 027, 537. 43 | 7, 335, 029. 81 | 2. 77 | 176, 417, 810. 88 | 5, 763, 979. 01 | |
| 1868 | 191, 087, 589. 41 | 8, 705, 366. 36 | 4. 55 | 164, 464, 599. 56 | 7, 641, 116. 68 | |
| 1869 | 158, 356, 460. 86 | 7, 257, 176. 11 | 4. 59 | 180, 048, 426. 63 | 5, 388, 082. 31 | |
| 1870 | 184, 899, 756. 49 | 7, 253, 439. 81 | 3. 92 | 194, 538, 374. 44 | 6, 233, 747. 68 | |
| 1871 | 143, 098, 153. 63 | 7, 593, 714. 17 | 5. 30 | 206, 270, 408. 05 | 6, 568, 350. 61 | |
| 1872 | 130, 642, 177. 72 | 5, 694, 116. 86 | 4. 36 | 216, 370, 286. 77 | 6, 950, 173. 88 | |
| 1873 | 113, 729, 314. 14 | 5, 340, 230. 00 | 4. 69 | 188, 089, 522. 70 | 7, 077, 864. 79 | |
| 1874 | 102, 409, 784. 99 | 4, 509, 976. 05 | 4. 40 | 163, 103, 833. 69 | 7, 321, 469. 94 | |
| 1875 | 110, 007, 493. 58 | 4, 289, 442. 71 | 3. 89 | 157, 167, 722. 35 | 7, 028, 521. 80 | |
| 1876 | 116, 700, 732. 03 | 3, 942, 613. 72 | 3. 38 | 148, 071, 984. 61 | 6, 704, 858. 69 | |
| 1877 | 118, 630, 407. 83 | 3, 556, 943. 85 | 2. 99 | 130, 956, 493. 07 | 6, 501, 037. 57 | |
| 1878 | 110, 581, 624. 74 | 3, 280, 162. 22 | 2. 96 | 130, 170, 680. 20 | 5, 826, 974. 32 | |
| 1879 | 113, 56 , 610. 58 | 3, 527, 956. 56 | 3. 10 | 137, 250, 047. 70 | 5, 477, 421. 52 | |
| 1880 | 124, 009, 373. 92 | 3, 657, 105. 10 | 2. 95 | 186, 522, 064. 60 | 6, 023, 253. 53 | |
| 1881 | 135, 264, 385. 41 | 4, 327, 793. 24 | 3. 20 | 198, 159, 676. 02 | 6, 383, 288. 10 | |
| 1882 | 146, 497, 595. 45 | 4, 097, 241. 34 | 2. 80 | 220, 410, 730. 25 | 6, 506, 359. 26 | |
| 1883 | 144, 720, 368. 98 | 4, 424, 707. 39 | 3. 06 | 214, 706, 496. 93 | 6, 593, 509. 43 | |
| 1884 | 121, 586, 072. 51 | 4, 216, 847. 26 | 3. 47 | 195, 067, 489. 76 | 6, 709, 485. 76 | |
| 1885 | 112, 498, 725. 54 | 3, 853, 035. 94 | 3. 42 | 181, 471, 939. 34 | 6, 494, 847. 29 | |
| 1886 | 116, 805, 936. 48 | 3, 578, 679. 42 | 3. 06 | 192, 905, 023. 44 | 6, 427, 612. 67 | |
| 1887 | 118, 823, 391. 22 | 3, 826, 507. 98 | 3. 22 | 217, 286, 893. 13 | 6, 855, 801. 74 | |
| 1888 | 124, 296, 871. 98 | 3, 626, 038. 91 | 2. 92 | 219, 091, 173. 63 | 7, 156, 187. 77 | |

*a* The cost of collecting the internal revenue embraces the following items: Salaries and ex collectors, including pay of deputy collectors, clerks, etc., and including expenses incident to the provisions of law taxing oleomargarine; salaries and expenses of revenue agents, sur distilleries, gangers, storekeepers, and miscellaneous expenses; paper for internal-revenue and expenses of detecting and punishing violations of internal-revenue laws.

*b* The expense of collecting the revenue from customs includes all sums drawn from the a tion made by Congress for that purpose. The money is expended for salaries, rents, labor ing, gauging, and measuring imported merchandise, revenue boatmen, repairs, and other incident to rented buildings, stationery, and the traveling expenses of special agents, but do clude expenditures for revenue cutters; fuel, lights, water, furniture, janitors, etc., for build by the Government, nor expenditures for erecting new buildings, all of which are paid for from appropriations made for those purposes.

The expenses of collecting internal and customs revenue do not include the expenditures ries, etc., incident to auditing these accounts in the Departments at Washington.

| Year ending— | Domestic exports. | Imports | | | Foreign exports | | | Net imports. | | | Amounts of duty collected. | Average ad valorem rates of duty on— | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | | Dutiable. | Free and dutiable. |
| Sept. 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct.* |
| 1791 | 18,500,000 | | | 29,200,000 | | | 512,041 | | | 28,687,959 | 6,494,225.52 | | 22.24 |
| 1792 | 19,000,000 | | | 31,500,000 | | | 1,753,098 | | | 29,746,902 | 4,938,074.66 | | 15.68 |
| 1793 | 24,000,000 | | | 31,100,000 | | | 2,109,572 | | | 28,990,428 | 6,598,445.31 | | 21.22 |
| 1794 | 26,517,492 | | | 34,600,000 | | | 6,526,233 | | | 28,073,766 | 8,588,382.98 | | 24.82 |
| 1795 | 39,500,400 | | | 69,756,268 | | | 8,489,472 | | | 61,266,796 | 9,738,455.43 | | 13.96 |
| 1796 | 32,274,625 | | | 81,436,164 | | | 26,300,000 | | | 55,136,164 | 12,581,167.12 | | 15.45 |
| 1797 | 24,294,710 | | | 75,379,406 | | | 27,000,000 | | | 48,379,406 | 12,866,984.69 | | 17.07 |
| 1798 | 28,327,411 | | | 68,551,700 | | | 33,000,000 | | | 35,551,700 | 11,402,185.17 | | 16.63 |
| 1799 | 33,142,522 | | | 79,069,148 | | | 45,523,000 | | | 33,546,148 | 15,251,952.68 | | 19.29 |
| 1800 | 31,840,903 | | | 91,252,768 | | | 39,130,877 | | | 52,121,891 | 16,003,779.77 | | 17.54 |
| 1801 | 46,377,792 | | | 111,363,511 | | | 46,642,721 | | | 64,720,790 | 20,594,396.42 | | 26.57 |
| 1802 | 26,182,173 | | | 76,333,333 | | | 35,774,971 | | | 40,558,362 | 14,843,132.91 | | 19.45 |
| 1803 | 42,205,961 | | | 64,666,666 | | | 13,594,072 | | | 51,072,594 | 14,265,346.48 | | 22.06 |
| 1804 | 41,467,477 | | | 85,000,000 | | | 36,231,597 | | | 48,768,403 | 19,888,622.50 | | 23.40 |
| 1805 | 42,387,002 | | | 120,600,000 | | | 53,179,019 | | | 67,420,981 | 22,209,968.49 | | 18.49 |
| 1806 | a41,253,727 | | | 129,410,000 | | | 60,283,236 | | | 69,126,764 | 24,825,592.10 | | 19.18 |
| 1807 | 48,699,592 | | | 138,500,000 | | | 59,643,558 | | | 78,856,442 | 25,530,989.99 | | 18.43 |
| 1808 | 59,433,546 | | | 56,990,000 | | | 12,997,414 | | | 43,992,586 | 10,662,507.59 | | 18.71 |
| 1809 | 31,405,702 | | | 59,400,000 | | | 20,797,531 | | | 38,602,469 | 10,845,756.40 | | 18.26 |
| 1810 | 42,366,675 | | | 85,400,000 | | | 24,391,295 | | | 61,008,705 | 15,268,356.40 | | 17.88 |
| 1811 | 45,294,042 | | | 53,400,000 | | | 16,022,790 | | | 37,377,210 | 9,880,868.09 | | 18.50 |
| 1812 | 30,032,109 | | | 77,030,000 | | | 8,495,127 | | | 68,534,873 | 14,373,782.46 | | 18.66 |
| 1813 | 25,008,152 | | | 22,005,000 | | | 2,847,865 | | | 19,157,135 | 7,500,583.28 | | 32.72 |
| 1814 | 6,782,272 | | | 12,965,000 | | | 145,169 | | | 12,819,831 | 4,241,482.06 | | 32.72 |
| 1815 | 45,974,403 | | | 113,041,274 | | | 6,583,350 | | | 106,457,924 | 38,050,760.87 | | 33.66 |
| 1816 | 64,781,896 | | | 147,103,000 | | | 17,138,156 | | | 129,964,844 | 32,829,923.48 | | 22.32 |
| 1817 | 68,313,500 | | | 99,250,000 | | | 19,358,069 | | | 79,891,931 | 22,134,078.46 | | 22.30 |
| 1818 | 73,854,437 | | | 121,750,000 | | | 19,426,696 | | | 102,323,304 | 25,860,327.64 | | 21.24 |
| 1819 | 50,976,838 | | | 87,125,000 | | | 19,165,683 | | | 67,959,317 | 21,345,915.76 | | 24.50 |
| 1820 | 51,683,640 | | | 74,450,000 | | | 18,008,029 | | | 56,441,971 | 16,591,215.03 | | 22.29 |
| 1821 | 43,671,894 | 2,017,423 | 52,503,411 | 54,520,834 | 286,698 | 10,537,731 | 10,924,429 | 1,730,725 | 41,965,680 | 43,696,405 | 18,883,252.36 | 35.97 | 34.64 |
| 1822 | 49,874,079 | 3,928,862 | 75,942,833 | 79,871,695 | 374,716 | 11,101,306 | 11,476,022 | 3,554,146 | 64,841,527 | 68,395,673 | 24,095,336.87 | 31.73 | 30.17 |
| 1823 | 47,155,408 | 3,950,392 | 68,530,979 | 72,481,371 | 1,323,762 | 19,846,873 | 21,170,635 | 2,626,630 | 48,684,106 | 51,310,736 | 22,416,277.19 | 32.71 | 30.93 |
| 1824 | 50,649,500 | 4,183,938 | 67,985,234 | 72,169,172 | 1,100,530 | 17,222,075 | 18,322,605 | 3,083,408 | 50,763,159 | 53,846,567 | 25,516,966.48 | 37.53 | 35.36 |
| 1825 | 66,944,745 | 4,796,745 | 85,392,565 | 90,189,310 | 1,688,785 | 22,704,803 | 23,793,588 | 3,707,960 | 62,687,762 | 66,395,722 | 31,683,096.15 | 37.10 | 35.13 |

a Exports from Savannah, Ga., not included, which are estimated at about $2,500,000.

b Exportations were suspended by the embargo until May 15, 1809.

**No. 10.**—VALUES OF DOMESTIC EXPORTS, IMPORTS, FOREIGN EXPORTS, NET IMPORTS OF MERCHANDISE, ETC., 1791–1888—Cont'd.

| Year ending— | Domestic exports. | Imports. | | | Foreign exports. | | | Net imports. | | | Amounts of duty collected. | Average ad valorem rates of duty on— | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | Free. | Dutiable. | Total. | | Dutiable. | Free and dutiable. |
| Sept. 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct.* |
| 1826 ..... | 52,449,855 | 5,686,804 | 72,406,708 | 78,093,511 | 1,036,430 | 19,404,504 | 20,440,934 | 4,650,373 | 53,002,204 | 57,652,577 | 26,108,254.74 | 36.06 | 33.43 |
| 1827 ..... | 57,878,117 | 3,703,974 | 67,628,964 | 71,332,938 | 813,844 | 15,617,986 | 16,431,830 | 2,890,130 | 52,010,978 | 54,901,108 | 27,962,145.43 | 41.35 | 39.20 |
| 1828 ..... | 49,976,632 | 4,889,435 | 76,130,648 | 81,020,083 | 877,239 | 13,167,339 | 14,044,578 | 4,012,196 | 62,963,309 | 66,975,505 | 29,966,472.23 | 39.86 | 36.99 |
| 1829 ..... | 55,087,307 | 4,401,889 | 62,687,026 | 67,088,915 | 919,943 | 11,427,401 | 12,347,344 | 3,481,946 | 51,259,625 | 54,741,571 | 27,769,769.03 | 44.30 | 41.39 |
| 1830 ..... | 58,524,878 | 4,590,281 | 58,130,675 | 62,720,956 | 1,078,695 | 12,067,162 | 13,145,857 | 3,511,586 | 46,063,513 | 49,575,099 | 28,417,055.96 | 48.88 | 45.31 |
| 1831 ..... | 59,218,583 | 6,150,680 | 89,734,499 | 95,885,179 | 642,586 | 12,434,483 | 13,077,069 | 5,508,094 | 77,300,016 | 82,808,110 | 36,623,270.48 | 40.81 | 38.19 |
| 1832 ..... | 61,726,529 | 8,341,949 | 86,779,813 | 95,121,762 | 1,345,217 | 18,448,857 | 19,794,074 | 6,996,732 | 68,330,956 | 75,327,688 | 29,356,056.74 | 33.83 | 30.86 |
| 1833 ..... | 69,950,856 | 25,377,582 | 75,670,361 | 101,047,943 | 5,165,907 | 12,411,969 | 17,577,876 | 20,211,675 | 63,258,392 | 83,470,067 | 24,196,103.67 | 31.96 | 23.95 |
| 1834 ..... | 80,623,692 | 57,481,546 | 58,128,152 | 108,609,700 | 10,737,033 | 10,879,520 | 21,636,553 | 39,724,515 | 47,248,632 | 86,973,147 | 18,987,952.77 | 32.67 | 17.48 |
| 1835 ..... | 100,459,181 | 64,899,046 | 71,955,249 | 136,764,295 | 7,012,666 | 7,743,655 | 14,756,321 | 57,796,380 | 64,211,594 | 122,007,974 | 25,931,233.16 | 36.04 | 18.95 |
| 1836 ..... | 106,570,942 | 78,655,600 | 97,923,554 | 176,579,154 | 8,534,895 | 9,232,867 | 17,767,762 | 70,120,705 | 88,690,687 | 158,811,392 | 30,991,510.93 | 31.65 | 17.55 |
| 1837 ..... | 94,280,895 | 58,733,617 | 71,739,186 | 130,472,803 | 7,756,189 | 9,406,043 | 17,162,232 | 50,977,428 | 62,333,143 | 113,310,571 | 18,191,605.31 | 25.86 | 13.94 |
| 1838 ..... | 95,564,889 | 43,112,889 | 52,857,399 | 95,970,288 | 4,951,306 | 4,466,384 | 9,417,690 | 38,161,583 | 48,391,015 | 86,552,598 | 19,998,861.98 | 37.84 | 21.84 |
| 1839 ..... | 101,625,553 | 70,806,616 | 85,690,340 | 156,496,956 | 5,618,442 | 5,007,698 | 10,626,140 | 65,188,174 | 80,682,642 | 145,870,816 | 25,631,888.13 | 29.90 | 16.38 |
| 1840 ..... | 111,690,761 | 48,313,391 | 49,945,315 | 98,258,706 | 6,202,562 | 5,805,809 | 12,008,371 | 42,110,829 | 44,139,506 | 86,250,335 | 15,178,975.46 | 30.37 | 15.45 |
| 1841 ..... | 103,636,236 | 61,631,098 | 61,926,446 | 122,957,544 | 3,953,054 | 4,228,181 | 8,181,235 | 57,678,044 | 57,698,265 | 114,776,309 | 19,941,090.29 | 32.20 | 16.22 |
| 1842 ..... | 91,799,242 | 26,540,470 | 69,534,601 | 96,075,071 | 3,194,290 | 4,884,454 | 8,078,753 | 23,346,171 | 64,650,147 | 87,996,318 | 16,686,341.92 | 24.00 | 17.37 |
| June 30— | | | | | | | | | | | | | |
| 1843 ..... | 77,686,354 | 13,254,249 | 29,179,215 | 42,433,464 | 1,682,763 | 3,456,572 | 5,139,335 | 11,571,486 | 25,722,643 | 37,294,129 | 7,508,627.19 | 25.73 | 17.70 |
| 1844 ..... | 99,531,774 | 18,936,452 | 83,668,154 | 102,604,606 | 2,251,550 | 3,962,508 | 6,214,058 | 16,684,902 | 79,705,646 | 96,390,548 | 29,395,762.56 | 35.13 | 28.65 |
| 1845 ..... | 94,455,330 | 18,077,598 | 95,106,724 | 113,184,322 | 2,413,050 | 5,171,731 | 7,584,781 | 15,664,548 | 89,934,993 | 105,599,541 | 30,978,558.44 | 32.57 | 27.37 |
| 1846 ..... | 101,718,042 | 20,990,007 | 96,924,058 | 117,914,065 | 2,342,629 | 5,522,577 | 7,865,206 | 18,647,378 | 91,401,481 | 110,048,859 | 30,484,716.34 | 31.45 | 25.85 |
| 1847 ..... | 150,574,844 | 17,651,347 | 104,773,002 | 122,424,349 | 1,812,847 | 4,353,907 | 6,166,754 | 15,838,500 | 100,419,095 | 116,257,595 | 28,137,922.86 | 26.86 | 22.98 |
| 1848 ..... | 130,203,709 | 16,356,319 | 132,282,325 | 148,638,644 | 1,410,307 | 6,576,499 | 7,986,806 | 14,946,012 | 125,705,826 | 140,651,838 | 33,034,306.09 | 24.97 | 22.22 |
| 1849 ..... | 131,710,081 | 15,726,425 | 125,479,774 | 141,206,199 | 2,015,815 | 6,625,276 | 8,641,091 | 13,710,610 | 118,854,498 | 132,565,108 | 31,027,772.46 | 24.73 | 21.97 |
| 1850 ..... | 134,900,223 | 18,081,590 | 155,427,936 | 173,509,526 | 2,099,132 | 7,376,361 | 9,475,493 | 15,982,458 | 148,051,575 | 164,034,033 | 40,181,813.04 | 25.85 | 23.16 |
| 1851 ..... | 178,620,138 | 19,653,084 | 191,118,345 | 210,771,429 | 1,742,154 | 8,552,967 | 10,295,121 | 17,910,930 | 182,565,378 | 200,476,308 | 48,620,600.08 | 25.44 | 23.07 |
| 1852 ..... | 154,931,147 | 24,167,890 | 184,252,508 | 207,440,398 | 2,538,159 | 9,514,925 | 12,053,084 | 21,649,731 | 173,737,583 | 195,387,314 | 47,577,843.19 | 25.90 | 22.94 |
| 1853 ..... | 189,869,162 | 27,182,152 | 236,595,113 | 263,777,265 | 2,449,539 | 11,170,581 | 13,620,120 | 24,732,613 | 225,424,532 | 250,157,145 | 58,467,814.85 | 25.93 | 23.37 |
| 1854 ..... | 215,328,300 | 25,760,447 | 272,043,347 | 297,803,794 | 3,207,612 | 18,507,852 | 21,715,464 | 22,552,835 | [illegible] | [illegible] | 64,931,807.09 | 25.01 | 23.52 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1866 | 337, 518, 102 | 59, 028, 526 | 375, 783, 540 | 434, 812, 066 | 1, 907, 157 | 9, 434, 263 | 11, 341, 420 | 57, 121, 359 | 366, 349, 277 | 423, 470, 646 | 177, 056, 525. 27 | 48. 33 | 41. 81 |
| | | | | | | | | *Imported merchandise entered for consumption. (b)* | | | | | |
| 1867 | 279, 786, 809 | | | | | | | 17, 033, 130 | 361, 125, 553 | 378, 158, 683 | 168, 503, 749. 58 | 46. 67 | 44. 56 |
| 1868 | 269, 389, 900 | | | | | | | 15, 147, 618 | 329, 661, 302 | 344, 808, 920 | 160, 532, 778. 78 | 48. 63 | 46. 49 |
| 1869 | 275, 166, 697 | | | | | | | 21, 692, 532 | 372, 756, 642 | 394, 449, 174 | 176, 557, 583. 72 | 47. 22 | 44. 65 |
| 1870 | 376, 616, 473 | | | | | | | 20, 214, 105 | 406, 131, 905 | 426, 346, 010 | 191, 513, 974. 45 | 47. 08 | 42. 23 |
| 1871 | 428, 398, 908 | | | | | | | 40, 619, 064 | 459, 597, 058 | 500, 216, 122 | 202, 446, 673. 32 | 43. 95 | 38. 94 |
| 1872 | 428, 487, 131 | | | | | | | 47, 683, 747 | 512, 735, 287 | 560, 419, 034 | 212, 619, 105. 45 | 41. 35 | 37. 60 |
| 1873 | 505, 033, 439 | | | | | | | 178, 399, 796 | 484, 746, 861 | 663, 146, 657 | 184, 929, 041. 74 | 38. 07 | 26. 95 |
| 1874 | 509, 433, 421 | | | | | | | 151, 694, 834 | 415, 748, 693 | 567, 443, 527 | 160, 522, 284. 63 | 38. 53 | 26. 88 |
| 1875 | 499, 281, 100 | | | | | | | 146, 465, 463 | 379, 795, 113 | 526, 260, 576 | 154, 554, 982. 55 | 40. 62 | 28. 20 |
| 1876 | 525, 582, 247 | | | | | | | 140, 561, 381 | 324, 024, 926 | 464, 586, 307 | 145, 178, 602. 75 | 44. 74 | 30. 19 |
| 1877 | 583, 670, 224 | | | | | | | 140, 840, 149 | 298, 989, 240 | 439, 829, 389 | 128, 428, 343. 44 | 42. 89 | 26. 68 |
| 1878 | 680, 709, 268 | | | | | | | 141, 339, 059 | 297, 083, 409 | 438, 422, 468 | 127, 195, 158. 99 | 42. 75 | 27. 13 |
| 1879 | 698, 340, 799 | | | | | | | 142, 560, 159 | 296, 742, 215 | 439, 292, 374 | 133, 395, 435. 90 | 44. 87 | 28. 97 |
| 1880 | 823, 946, 353 | | | | | | | 208, 049, 180 | 419, 506, 091 | 627, 555, 271 | 182, 747, 653. 55 | 43. 48 | 29. 07 |
| 1881 | 883, 925, 947 | | | | | | | 202, 557, 412 | 448, 061, 588 | 650, 619, 000 | 193, 860, 879. 67 | 43. 20 | 29. 75 |
| 1882 | 733, 239, 732 | | | | | | | 210, 721, 981 | 505, 491, 967 | 716, 213, 948 | 216, 138, 916. 09 | 42. 66 | 30. 11 |
| 1883 | 804, 223, 632 | | | | | | | 206, 913, 289 | 493, 916, 384 | 700, 829, 673 | 216, 637, 293. 37 | 42. 45 | 29. 92 |
| 1884 | 724, 964, 852 | | | | | | | 211, 280, 265 | 456, 295, 124 | 667, 575, 389 | 190, 282, 835. 88 | 41. 61 | 28. 44 |
| 1885 | 726, 682, 946 | | | | | | | 192, 912, 234 | 386, 667, 820 | 579, 580, 054 | 178, 151, 601. 11 | 45. 86 | 30. 59 |
| 1886 | 665, 964, 529 | | | | | | | 211, 530, 759 | 413, 778, 055 | 625, 308, 814 | 189, 410, 448. 17 | 45. 55 | 30. 13 |
| 1887 | 703, 022, 923 | | | | | | | 233, 093, 659 | 450, 325, 322 | 683, 418, 981 | 214, 222, 309. 65 | 47. 10 | 31. 02 |
| 1888 | 683, 862, 104 | | | | | | | 244, 104, 852 | 468, 143, 774 | 712, 248, 626 | 216, 042, 256. 39 | 45. 63 | 29. 99 |

*a* Nine months.

*b* Entered for immediate consumption and withdrawn from warehouse for consumption.

NOTE 1.—There are no data prior to 1821 showing the values of free and dutiable foreign merchandise separately.

NOTE 2.—In the table of receipts from all sources, published annually in the Finance Report, the column headed "Customs" shows the total annual customs collections from all sources covered by warrant into the Treasury, after deducting expenses of collection. From 1791 to 1850 collectors paid from customs receipts all expenses of their offices and turned the net amount remaining into the Treasury, but from 1850 to the present time they have been compelled by law to turn into the Treasury all amounts collected, while the expenses of their offices are paid by warrants from the Treasury of the United States. The figures in the column of the above table headed "Amounts of duty collected" from 1791 to 1866, inclusive, show the annual amounts of duty collected *on merchandise only*, without any deductions for expenses of collection, and omitting the collections from tonnage, light-houses, fines, penalties, forfeitures, etc. (Explanation given by Register of Treasury.) For these reasons the figures of "duties collected" prior to 1851 in the above table largely exceed in many cases the amount of receipts from customs as shown in the Finance Report, inasmuch as the expenses of collection were of considerable magnitude during the years when the net receipts only were covered into the Treasury. From 1850 to 1866 the receipts in the table in the Finance Report should exceed the duties collected in the above table by amounts of collections from sources other than duties on merchandise, such as tonnage dues, fines, penalties, and forfeitures, hospital dues, etc. Since 1866, the duties collected as shown by the above table are taken from the accounts of this office. While these data showing the duties collected on merchandise from 1791 to the present time are somewhat diverse in character, they are the best attainable.

NOTE 3.—The annual average ad valorem rates of duty prior to 1853 are based upon the values of the gross imports; from 1853 to include 1866 upon the values of the net imports and after 1866 upon the values of imported merchandise entered for consumption, as returned by collectors of customs, considering ordinary duties only. The reason for basing the average ad valorem rates of duty prior to 1853 upon the values of the gross imports is that the amounts of "duty collected" for those years include the duties afterwards refunded upon exports of foreign merchandise.

**No. 11.—VALUES OF, AND AMOUNTS OF DUTY COLLECTED ON, THE PRINCIPAL AND OTHER DUTIABLE IMPORTED COMMODITIES AND CLASSES OF COMMODITIES ENTERED FOR CONSUMPTION IN THE UNITED STATES, FROM 1875 TO 1888, INCLUSIVE.**

| Year ending June 30— | Breadstuffs. | | Chemicals, drugs, dyes, and medicines. | | Cotton, manufactures of. | | Earthen, stone, and china ware. | | Fancy articles, perfumery, etc. | | Fruits, including nuts. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 7,331,230 | 1,189,655 | 12,795,437 | 3,289,200 | 24,199,793 | 9,043,654 | 4,555,579 | 1,878,735 | 5,290,797 | 2,287,261 | 12,104,760 | 2,944,200 |
| 1876 | 8,097,100 | 1,600,187 | 10,658,525 | 2,101,879 | 19,850,107 | 7,984,686 | 4,230,335 | 1,757,729 | 4,362,632 | 1,867,990 | 11,915,267 | 3,115,230 |
| 1877 | 5,769,845 | 1,131,096 | 11,500,576 | 3,082,557 | 16,456,296 | 6,551,826 | 3,875,498 | 1,610,668 | 3,543,423 | 1,534,331 | 9,524,247 | 2,578,979 |
| 1878 | 4,323,228 | 1,039,314 | 9,815,386 | 2,811,061 | 16,464,305 | 6,496,961 | 4,087,727 | 1,696,256 | 3,729,298 | 1,557,777 | 10,084,839 | 2,691,104 |
| 1879 | 6,039,528 | 1,097,896 | 11,178,567 | 3,433,701 | 16,943,768 | 6,576,253 | 4,142,623 | 1,733,338 | 3,572,850 | 1,466,182 | 10,295,775 | 3,004,780 |
| 1880 | 5,944,084 | 1,356,541 | 13,499,085 | 4,079,818 | 25,723,252 | 9,976,418 | 5,614,204 | 2,356,330 | 5,383,477 | 2,258,650 | 12,695,779 | 3,401,414 |
| 1881 | 7,857,623 | 1,663,527 | 14,888,493 | 4,635,261 | 28,084,117 | 10,825,115 | 6,534,125 | 2,761,292 | 7,084,302 | 2,934,851 | 12,511,806 | 3,341,849 |
| 1882 | 13,457,019 | 2,369,032 | 14,161,116 | 4,981,454 | 31,285,706 | 12,227,103 | 7,020,109 | 3,000,745 | 9,654,979 | 3,913,245 | 18,047,937 | 4,427,135 |
| 1883 | 9,617,434 | 1,905,675 | 16,134,204 | 6,063,574 | 32,359,344 | 12,234,371 | 8,926,415 | 3,795,583 | 7,908,102 | 3,039,083 | 18,157,687 | 4,603,455 |
| 1884 | 6,229,665 | 907,125 | 13,089,656 | 3,716,490 | 28,638,179 | 11,479,942 | 4,613,607 | 2,570,507 | 8,457,914 | 2,898,444 | 16,500,859 | 4,420,556 |
| 1885 | 6,584,752 | 1,050,556 | 11,699,794 | 3,795,525 | 27,242,512 | 10,932,256 | 4,843,106 | 2,731,655 | 5,449,375 | 2,079,902 | 13,005,595 | 3,672,293 |
| 1886 | 7,164,562 | 1,012,404 | 12,796,188 | 4,347,626 | 29,256,671 | 11,752,207 | 4,992,215 | 2,829,540 | 5,934,380 | 2,456,399 | 12,973,308 | 3,498,569 |
| 1887 | 6,386,561 | 1,075,811 | 13,585,226 | 4,654,165 | 29,150,059 | 11,710,730 | 5,708,093 | 3,251,881 | 7,185,999 | 2,949,360 | 15,088,074 | 4,210,099 |
| 1888 | 8,215,337 | 1,115,811 | 12,814,526 | 4,622,442 | 28,716,704 | 11,491,897 | 6,262,338 | 3,568,277 | 7,237,822 | 3,022,742 | 15,106,551 | 4,477,535 |

| Year ending June 30— | Flax, hemp, jute, etc., and manufactures of— Unmanufactured. | | Manufactures of. | | Glass, and manufactures of. | | Iron and steel, and manufactures of. | | Jewelry and precious stones. | | Leather, and manufactures of. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 5,307,495 | 825,721 | 19,190,664 | 6,834,889 | 5,756,706 | 2,398,787 | 33,03[illegible]958 | 8,830,874 | 3,805,500 | 466,[illegible]11 | 9,849,483 | 3,249,140 |
| 1876 | 6,050,882 | 1,056,445 | 16,607,799 | 5,909,607 | 4,804,544 | 2,166,355 | 23,099,869 | 6,836,190 | 2,904,818 | 365,007 | 8,787,930 | 3,051,572 |
| 1877 | 5,649,347 | 959,060 | 16,460,147 | 5,843,262 | 3,952,75[illegible] | 1,931,408 | 20,040,290 | 6,211,234 | 2,616,354 | 337,799 | 8,088,351 | 2,668,084 |
| 1878 | 5,254,773 | 832,229 | 16,203,558 | 5,724,848 | 3,331,9[illegible]0 | 1,700,877 | 18,422,882 | 5,949,986 | 3,141,877 | 340,[illegible]54 | 7,338,127 | 2,529,211 |
| 1879 | 6,797,951 | 1,146,246 | 16,842,860 | 6,001,842 | 3,281,453 | 1,891,023 | 19,943,299 | 6,745,153 | 4,011,777 | 429,524 | 7,532,194 | 2,620,471 |
| 1880 | 8,871,485 | 1,415,540 | 23,270,064 | 8,245,270 | 5,133,285 | 2,811,368 | 61,994,614 | 23,244,800 | 6,841,928 | 707,736 | 11,769,482 | 3,411,437 |
| 1881 | 9,659,760 | 1,524,446 | 21,928,917 | 7,721,927 | 5,864,270 | 3,296,541 | 66,096,303 | 25,610,391 | 8,493,513 | 875,913 | 10,522,601 | 3,317,034 |
| 1882 | 11,342,807 | 1,664,502 | 23,222,506 | 8,138,234 | 6,753,537 | 3,845,710 | 70,551,497 | 29,012,931 | 8,792,453 | 942,339 | 12,216,203 | 3,785,827 |
| 1883 | 11,245,584 | 1,650,094 | 24,458,700 | 8,499,809 | 7,597,897 | 4,182,617 | 57,529,466 | 21,582,554 | 8,196,731 | 909,678 | 12,653,722 | 3,770,547 |
| 1884 | 11,211,618 | 1,672,079 | 22,562,053 | 7,746,405 | 7,553,[illegible]85 | 4,205,636 | a42,917,747 | a14,799,117 | 9,377,546 | 1,024,246 | 11,362,891 | 3,158,884 |

## No. 11.—DUTIABLE IMPORTS ENTERED FOR CONSUMPTION AND DUTIES COLLECTED, ETC., 1875–1888—Continued.

| Year ending June 30— | Silk, manufactures of. | | Liquors. | | | | | | | | Sugar, confectionery, and molasses. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Malt liquors. | | Distilled spirits. | | Wines. | | Total liquors. | | | |
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 24,516,416 | 14,037,998 | 1,589,189 | 577,499 | 2,161,206 | 3,391,415 | 5,506,664 | 3,393,264 | 9,257,059 | 7,362,178 | 81,209,853 | 37,157,246 |
| 1876 | 23,703,220 | 13,872,984 | 1,131,951 | 425,318 | 1,861,315 | 2,947,644 | 4,697,986 | 2,981,352 | 7,691,252 | 6,354,314 | 75,742,467 | 41,898,576 |
| 1877 | 21,749,828 | 12,800,603 | 859,706 | 317,769 | 1,751,483 | 2,762,035 | 4,205,930 | 2,755,005 | 6,817,119 | 5,834,829 | 81,116,024 | 37,086,992 |
| 1878 | 20,548,583 | 12,151,042 | 640,546 | 240,292 | 1,538,193 | 2,459,490 | 4,069,014 | 2,468,444 | 6,247,753 | 5,168,226 | 87,237,898 | 38,789,288 |
| 1879 | 23,630,411 | 14,016,209 | 668,088 | 254,099 | 1,569,471 | 2,511,136 | 4,349,645 | 2,597,494 | 6,587,804 | 5,362,729 | 74,077,046 | 40,280,957 |
| 1880 | 31,460,947 | 18,556,398 | 678,507 | 283,296 | 1,751,134 | 2,788,531 | 5,649,033 | 3,091,926 | 8,078,674 | 6,163,753 | 77,039,788 | 42,210,410 |
| 1881 | 32,377,226 | 19,038,666 | 748,276 | 321,048 | 2,034,223 | 2,965,707 | 6,519,994 | 3,376,901 | 9,302,487 | 6,663,656 | 89,811,785 | 47,984,033 |
| 1882 | 38,328,251 | 22,633,137 | 937,806 | 417,202 | 2,215,064 | 3,161,522 | 7,238,530 | 3,604,929 | 10,391,400 | 7,183,653 | 94,523,797 | 49,207,279 |
| 1883 | 33,307,112 | 19,654,946 | 1,146,797 | 511,383 | 2,303,176 | 3,374,507 | 10,283,603 | 5,367,451 | 13,733,666 | 9,253,341 | 91,406,718 | 46,173,379 |
| 1884 | 38,030,574 | 18,962,210 | 1,119,269 | 533,241 | 1,987,069 | 3,141,391 | 4,805,040 | 2,589,255 | 7,911,309 | 6,263,887 | 94,392,570 | 48,923,465 |
| 1885 | 28,106,798 | 14,000,210 | 1,111,407 | 546,999 | 1,873,926 | 2,943,773 | 6,340,415 | 3,665,792 | 9,325,748 | 7,156,564 | 73,517,063 | 52,184,744 |
| 1886 | 28,055,855 | 13,918,097 | 1,206,257 | 585,102 | 1,826,059 | 2,834,696 | 6,753,472 | 3,774,349 | 9,785,788 | 7,194,147 | 76,746,461 | 51,778,948 |
| 1887 | 31,264,277 | 15,540,301 | 1,267,309 | 614,187 | 1,909,900 | 2,939,923 | 7,013,737 | 3,848,133 | 10,190,946 | 7,402,243 | 74,242,279 | 58,016,686 |
| 1888 | 32,942,629 | 16,351,685 | 1,353,890 | 666,666 | 1,972,287 | 2,981,772 | 7,310,190 | 4,014,806 | 10,636,367 | 7,663,244 | 68,973,214 | 52,007,880 |

| Year ending June 30— | Tobacco, and manufactures of. | | Wood, and manufactures of. | | Wool, and manufactures of— | | | | All other dutiable articles. | | Total dutiable merchandise. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Unmanufactured. | | Manufactures of. | | | | Values. | Ordinary duty. | |
| | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | Values. | Ordinary duty. | | Total. | Per capita. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1875 | 7,142,890 | 5,269,042 | 5,757,995 | 1,114,840 | 10,228,622 | 3,631,859 | 45,627,923 | 27,282,178 | 51,637,953 | 15,178,037 | 379,795,113 | 154,271,805 | 3.50 |
| 1876 | 6,187,481 | 4,701,516 | 4,725,592 | 985,173 | 7,887,616 | 2,787,208 | 34,372,726 | 22,519,106 | 42,338,764 | 14,256,688 | 324,024,926 | 144,982,442 | 3.20 |
| 1877 | 5,734,370 | 4,364,149 | 3,908,186 | 865,535 | 7,012,972 | 2,657,997 | 26,452,207 | 17,600,041 | 38,721,407 | 12,560,763 | 298,989,240 | 128,223,207 | 2.75 |
| 1878 | 6,073,322 | 4,604,606 | 3,782,710 | 849,951 | 6,995,367 | 2,714,396 | 25,703,392 | 17,176,549 | 38,296,404 | 12,231,347 | 297,083,409 | 127,015,185 | 2.65 |
| 1879 | 5,675,407 | 4,254,917 | 3,978,982 | 933,449 | 5,516,813 | 1,966,276 | 25,037,110 | 16,839,064 | 41,646,254 | 13,445,985 | 296,742,215 | 133,159,025 | 2.70 |
| 1880 | 6,179,239 | 4,681,406 | 6,159,086 | 1,336,952 | 17,913,666 | 7,374,217 | 31,834,547 | 21,864,153 | 54,091,905 | 16,962,557 | 419,506,091 | 182,415,162 | 3.64 |
| 1881 | 6,474,939 | 4,655,592 | 7,496,816 | 1,536,025 | 12,060,827 | 4,860,815 | 33,103,322 | 22,424,810 | 57,910,336 | 17,869,267 | 448,061,588 | 193,561,011 | 3.76 |
| 1882 | 8,216,132 | 6,000,961 | 8,967,291 | 1,696,867 | 10,333,359 | 3,854,653 | 37,284,823 | 25,398,363 | 70,939,415 | 21,335,000 | 505,491,967 | 215,617,669 | 4.08 |
| 1883 | 10,516,806 | 7,661,638 | 9,530,364 | 1,703,096 | 8,491,988 | 3,174,628 | 42,552,456 | 29,146,265 | 69,591,988 | 20,666,363 | 493,916,384 | 209,659,699 | 3.87 |
| 1884 | 8,697,751 | 6,945,652 | 9,387,833 | 1,609,810 | 13,593,299 | 4,522,826 | 41,484,872 | 27,478,400 | 60,646,096 | 16,539,342 | 456,295,124 | 189,844,995 | 3.42 |
| 1885 | 9,121,869 | 7,356,369 | 8,250,809 | 1,469,819 | 9,474,264 | 3,164,296 | 36,176,705 | 24,294,939 | 54,562,262 | 15,141,204 | 386,667,820 | 177,319,550 | 3.11 |
| 1886 | 10,315,311 | 8,311,114 | 7,772,442 | 1,423,301 | 13,794,213 | 5,126,108 | 40,536,509 | 27,278,528 | 57,255,024 | 15,665,083 | 413,778,055 | 188,379,397 | 3.23 |
| 1887 | 10,955,125 | 9,127,758 | 8,223,504 | 1,503,184 | 16,351,370 | 5,899,816 | 44,235,244 | 29,729,718 | 64,416,194 | 17,789,992 | 450,325,322 | 212,032,424 | 3.54 |
| 1888 | 12,314,429 | 9,734,987 | 9,381,281 | 1,685,060 | 14,062,100 | 4,729,487 | 47,158,048 | 32,213,121 | 73,214,400 | 19,778,872 | 468,143,774 | 213,509,802 | 3.47 |

**No. 12.—Amount of COLLECTIONS of INTERNAL REVENUE returned from each State and Territory of the United States, from 1878 to 1888, inclusive.**

[Prepared by the Commissioner of Internal Revenue.]

| | States and Territories. | Year ending June 30— 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1 | Alabama | 137,969.57 | 122,234.38 | 135,890.38 | 130,651.39 | 140,532.92 | 108,673.85 | 85,398.33 | 73,315.34 | 81,038.08 | 78,542.76 | 79,617.65 | 1 |
| 2 | Arizona | 20,371.01 | 24,470.87 | 26,984.10 | 38,008.21 | 45,464.31 | 40,007.72 | 2,714.91 | ..... | ..... | ..... | ..... | 2 |
| 3 | Arkansas | 115,735.77 | 115,219.57 | 126,089.12 | 132,086.94 | 109,039.36 | 97,715.53 | 91,009.87 | 87,292.48 | 94,893.08 | 97,630.38 | 106,541.78 | 3 |
| 4 | California *a* | 2,146,789.46 | 2,217,498.69 | 2,783,634.64 | 3,613,390.86 | 4,127,177.51 | 4,002,373.14 | 799,751.22 | 2,379,770.63 | 2,090,784.84 | 2,081,221.57 | ..... | 4 |
| | California *b* | ..... | ..... | ..... | ..... | ..... | ..... | 2,585,014.73 | 233,389.50 | ..... | ..... | 2,199,415.11 | |
| 5 | Colorado *c* | 83,507.90 | 114,936.39 | 168,259.51 | 215,051.00 | 247,264.09 | 216,100.47 | 20,918.02 | ..... | ..... | ..... | ..... | 5 |
| | Colorado *d* | ..... | ..... | ..... | ..... | ..... | ..... | 175,081.48 | 195,194.89 | 201,482.46 | 260,154.86 | 280,053.19 | |
| 6 | Connecticut *e* | 589,335.59 | 523,258.67 | 461,180.13 | 579,690.02 | 565,891.28 | 506,990.84 | 428,370.93 | 412,626.19 | 461,971.84 | 481,405.47 | ..... | 6 |
| | Connecticut *f* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 804,708.30 | |
| 7 | Dakota | 29,954.20 | 33,692.79 | 41,653.29 | 48,603.66 | 67,436.83 | 86,874.58 | 9,664.22 | ..... | ..... | ..... | ..... | 7 |
| 8 | Delaware *g* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8 |
| | Delaware *h* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | |
| | Delaware *i* | 480,937.00 | 378,634.39 | 304,398.21 | 311,066.76 | 350,906.37 | 293,636.48 | 210,327.24 | 244,184.44 | 244,476.25 | 263,297.80 | ..... | |
| 9 | District of Columbia *k* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9 |
| 10 | Florida | 183,823.36 | 200,424.73 | 204,590.53 | 254,889.51 | 280,227.32 | 243,545.33 | 178,562.09 | 218,837.09 | 237,271.82 | 322,903.20 | 349,335.86 | 10 |
| 11 | Georgia | 333,519.90 | 322,770.60 | 322,074.18 | 364,133.48 | 359,360.88 | 395,661.03 | 379,741.84 | 316,441.40 | 304,384.29 | 336,705.86 | 380,673.22 | 11 |
| 12 | Idaho | 19,777.61 | 21,883.88 | 22,665.54 | 25,800.17 | 31,908.27 | 35,079.88 | 2,634.11 | ..... | ..... | ..... | ..... | 12 |
| 13 | Illinois | 19,669,791.32 | 19,470,641.75 | 23,035,614.49 | 25,784,681.51 | 28,252,417.37 | 25,977,525.39 | 23,520,484.80 | 23,075,864.61 | 23,852,252.60 | 24,825,704.34 | 30,130,995.31 | 13 |
| 14 | Indiana | 5,710,837.56 | 5,851,103.83 | 6,213,636.49 | 7,281,253.48 | 6,485,356.94 | 5,592,719.85 | 5,618,512.22 | 4,031,866.00 | 4,873,230.48 | 4,259,038.68 | 4,139,159.32 | 14 |
| 15 | Iowa | 958,851.13 | 839,445.32 | 854,859.78 | 923,776.98 | 1,843,904.74 | 4,062,720.07 | 2,757,416.53 | 2,222,059.15 | 2,547,340.94 | 1,951,124.89 | 518,911.17 | 15 |
| 16 | Kansas | 153,357.50 | 176,935.57 | 252,734.01 | 239,527.33 | 264,913.95 | 239,762.97 | 167,351.37 | 170,202.02 | 204,145.48 | 211,120.11 | 193,849.15 | 16 |
| 17 | Kentucky | 6,880,614.15 | 7,672,945.94 | 8,885,544.90 | 8,719,162.21 | 10,531,236.14 | 15,387,077.63 | 18,583,172.16 | 14,842,475.44 | 15,746,940.59 | 12,417,529.63 | 14,182,687.12 | 17 |
| 18 | Louisiana *l* | 850,641.46 | 588,595.99 | 712,049.65 | 760,618.92 | 918,899.19 | 738,666.46 | 560,184.89 | 538,814.89 | 552,115.30 | 543,748.98 | ..... | 18 |
| | Louisiana *m* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 603,915.11 | |
| 19 | Maine | 70,695.78 | 75,531.22 | 76,767.87 | 82,457.03 | 85,259.83 | 72,893.32 | 56,599.19 | 53,950.16 | 57,800.79 | 59,286.45 | ..... | 19 |
| 20 | Maryland *n* | 2,320,793.24 | 2,266,672.15 | 2,393,957.01 | 2,481,463.41 | 2,822,238.28 | 3,429,152.74 | 3,146,491.15 | 2,774,384.20 | 2,462,092.46 | 2,875,597.06 | ..... | 20 |
| | Maryland *o* | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3,389,377.19 | |
| 21 | Massachusetts | 2,424,363.77 | 2,425,668.66 | 2,635,653.10 | 2,690,681.20 | 2,937,359.07 | 2,753,661.97 | 2,306,599.05 | 2,287,453.96 | 2,292,678.83 | 2,471,131.00 | 2,580,071.78 | 21 |
| 22 | Michigan | 1,602,803.34 | 1,654,043.34 | 1,611,757.99 | 1,787,275.27 | 2,003,191.05 | 1,882,451.69 | 1,419,380.97 | 1,528,155.16 | 1,671,991.45 | 1,801,907.37 | 1,774,319.01 | 22 |
| 23 | Minnesota | 275,002.75 | 305,708.76 | 365,689.64 | 445,140.33 | 528,491.94 | 535,461.96 | 493,982.05 | 492,704.97 | 534,532.31 | 554,088.98 | 510,492.15 | 23 |
| 24 | Mississippi | 86,824.02 | 87,271.68 | 91,233.50 | 96,122.18 | 94,098.90 | 60,479.64 | 50,449.52 | 47,951.13 | 47,062.35 | 42,608.16 | ..... | 24 |
| 25 | Missouri | 5,071,233.42 | 5,028,806.48 | 5,449,654.08 | 6,479,349.39 | 7,512,487.91 | 7,640,411.40 | 6,473,806.51 | 6,276,165.85 | 7,030,651.09 | 7,658,789.27 | 7,910,083.57 | 25 |
| 26 | Montana *p* | 27,103.88 | 30,084.58 | 33,714.17 | 44,881.67 | 68,001.31 | 73,542.81 | 6,986.55 | ..... | ..... | ..... | ..... | 26 |
| | Montana *q* | ..... | ..... | ..... | ..... | ..... | ..... | 118,383.13 | 8,272.09 | ..... | ..... | 148,838.38 | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 33 | New York | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 33 |
| 33 | North Carolina | 1,818,459.92 | 2,413,368.77 | 2,354,006.71 | 2,476,440.35 | 2,867,414.52 | 2,377,126.97 | 1,760,966.74 | 1,686,828.93 | 1,744,959.29 | 1,950,701.71 | 2,185,168.75 | 33 |
| 34 | Ohio | 14,770,506.37 | 15,894,567.08 | 18,018,998.99 | 19,296,835.69 | 18,359,299.31 | 15,704,047.82 | 13,520,264.59 | 12,505,516.62 | 12,921,349.10 | 13,898,226.86 | 12,446,312.98 | 34 |
| 35 | Oregon *aa* | 60,682.89 | 68,471.12 | 76,981.70 | 85,004.14 | 88,679.82 | 101,450.73 | 10,890.30 | ..... | ..... | ..... | ..... | 35 |
| | Oregon *bb* | ..... | ..... | ..... | ..... | ..... | ..... | 117,384.72 | 119,723.07 | 124,034.37 | 152,318.15 | 176,235.93 | |
| 36 | Pennsylvania | 5,917,421.76 | 5,946,782.36 | 6,869,930.65 | 7,669,214.01 | 8,775,106.23 | 8,703,679.23 | 7,888,700.02 | 7,371,209.62 | 7,847,239.56 | 8,120,282.73 | 8,317,359.74 | 36 |
| 37 | Rhode Island | 246,759.65 | 239,583.17 | 210,883.98 | 209,079.27 | 229,258.48 | 393,319.43 | 130,468.11 | 127,587.62 | 132,081.72 | 226,231.11 | ..... | 37 |
| 38 | South Carolina | 119,241.69 | 105,233.91 | 111,960.78 | 135,907.16 | 119,099.79 | 117,092.80 | 93,896.95 | 94,518.23 | 100,014.30 | 100,146.85 | 102,456.19 | 38 |
| 39 | Tennessee | 844,485.08 | 908,924.44 | 1,003,735.86 | 1,146,763.64 | 997,728.00 | 1,173,890.29 | 1,249,975.96 | 1,057,180.43 | 1,024,012.62 | 1,012,516.05 | 1,009,290.34 | 39 |
| 40 | Texas | 265,932.14 | 251,062.32 | 233,106.55 | 248,635.61 | 258,432.93 | 263,650.61 | 210,149.02 | 181,829.61 | 196,850.59 | 209,343.92 | 211,927.37 | 40 |
| 41 | Utah | 43,9[illegible]6.23 | 47,413.02 | 74,352.48 | 43,116.79 | 48,523.08 | 53,895.18 | 4,560.49 | ..... | ..... | ..... | ..... | 41 |
| 42 | Vermont | 44,339.49 | 50,159.59 | 50,545.74 | 53,145.83 | 56,444.58 | 40,062.27 | 30,904.88 | 29,889.83 | 32,503.17 | 30,119.75 | ..... | 42 |
| 43 | Virginia | 6,501,730.29 | 6,448,546.88 | 5,781,409.58 | 6,063,105.75 | 6,226,308.30 | 5,078,196.35 | 3,232,726.10 | 3,052,639.72 | 2,982,727.70 | 2,923,394.64 | 3,253,165.72 | 43 |
| 44 | Washington | 23,011.00 | 30,277.11 | 27,018.34 | 32,763.73 | 40,202.57 | 49,207.54 | 6,938.73 | ..... | ..... | ..... | ..... | 44 |
| 45 | West Virginia | 326,471.57 | 322,975.85 | 370,672.15 | 452,596.33 | 502,276.56 | 546,483.49 | 560,328.28 | 543,188.59 | 486,062.88 | 538,266.42 | 565,278.66 | 45 |
| 46 | Wisconsin | 2,431,301.23 | 2,627,602.20 | 2,698,516.79 | 2,910,095.01 | 3,193,115.22 | 3,197,499.12 | 2,903,755.62 | 3,033,017.78 | 3,095,316.63 | 3,179,964.01 | 2,985,446.09 | 46 |
| 47 | Wyoming | 15,207.28 | 14,197.44 | 15,947.95 | 18,551.18 | 20,385.65 | 17,434.54 | 1,202.68 | ..... | ..... | ..... | ..... | 47 |
| | Aggregate receipts by States and Territories | 104,717,320.36 | 107,212,082.81 | 116,818,219.80 | 127,851,634.66 | 138,954,165.02 | 137,500,291.40 | 121,368,620.05 | 112,419,490.58 | 116,894,982.21 | 118,829,523.98 | 124,326,451.50 | |
| 1 | Adhesive stamps | 6,380,405.13 | 6,706,384.06 | 7,668,391.22 | 7,924,707.95 | 8,139,217.96 | 7,658,630.75 | 183,145.60 | 1,630.49 | 7,887.23 | 7,777.08 | 23.82 | 1 |
| 2 | Salaries | ..... | ..... | ..... | 3,021.92 | ..... | ..... | 55,627.64 | ..... | ..... | ..... | ..... | 2 |
| | Aggregate receipts from all sources | 111,097,725.49 | 113,918,466.87 | 124,516,614.02 | 135,779,364.53 | 147,093,382.98 | 145,158,922.15 | 121,607,393.38 | 112,421,121.07 | 116,902,869.44 | 118,837,301.06 | 124,326,475.32 | |

*a* State of California.
*b* California and Nevada.
*c* State of Colorado.
*d* State of Colorado and Territory of Wyoming.
*e* State of Connecticut.
*f* Connecticut and Rhode Island.
*g* State of Delaware.
*h* State of Delaware and nine counties of Maryland.
*i* State of Delaware, nine counties of Maryland, and two counties of Virginia.
*k* Part of the district of Maryland.
*l* State of Louisiana.
*m* Louisiana and Mississippi.
*n* State of Maryland, except nine counties, which are included in the district of Delaware.
*o* States of Maryland, Delaware, District of Columbia, and two counties of Virginia.
*p* Territory of Montana.
*q* Territories of Montana, Idaho, and Utah.
*r* Territories of Montana and Idaho.
*s* State of Nebraska.
*t* State of Nebraska and Territory of Dakota.
*u* State of Nevada. Part of the fourth district of California from October 1, 1883, to August 1, 1884.
*v* State of Nevada and Territory of Utah.
*w* State of New Hampshire.
*x* New Hampshire, Maine, and Vermont.
*y* Territory of New Mexico.
*z* Territories of New Mexico and Arizona.
*aa* State of Oregon and Territory of Alaska.
*bb* State of Oregon and Territories of Alaska and Washington.

**No. 13.**—AMOUNTS OF INTERNAL REVENUE COLLECTIONS OF THE UNITED STATES FROM VARIOUS SOURCES FROM 1863 TO 1888, INCLUSIVE.

[Prepared by the Commissioner of Internal Revenue.]

| Year ending June 30— | Spirits. | Tobacco. | Fermented liquors. | Oleomargarine. | Bank circulation.a | Penalties, etc. | Articles and occupations formerly taxed, but now exempt. | Total.b |
|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1863 | 5,176,531 | 3,097,630 | 1,628,934 | ..... | ..... | 27,170 | 31,072,938 | 41,003,193 |
| 1864 | 30,329,050 | 8,592,099 | 2,290,009 | ..... | 2,036,996 | 193,600 | 73,683,805 | 117,145,749 |
| 1865 | 1[illegible],751,422 | 11,461,573 | 3,734,928 | ..... | 1,993,662 | 520,363 | 174,747,781 | 211,129,529 |
| 1866 | 33,2[illegible]8,172 | 16,541,[illegible]8 | 5,220,553 | ..... | 990,278 | 1,142,853 | 253,754,150 | 310,906,984 |
| 1867 | 3[illegible],542,952 | 19,765,118 | 6,057,501 | ..... | 214,199 | 1,459,171 | 204,881,404 | 265,920,475 |
| 1868 | 18,655,631 | 18,7[illegible]0,[illegible]05 | 5,955,869 | ..... | 28,670 | 1,256,882 | 146,553,417 | 191,180,564 |
| 18[illegible] | 45,071,231 | 23,430,7[illegible]8 | 6,099,879 | ..... | 16,565 | 877,689 | 84,543,872 | 160,039,314 |
| 1870 | 55,60[illegible],094 | 31,370,708 | 6,319,127 | ..... | 15,420 | 827,905 | 91,116,614 | 185,235,868 |
| 1871 | 46,281,848 | 33,578,907 | 7,389,562 | ..... | 22,782 | 636,980 | 56,101,157 | 144,011,176 |
| 1872 | 49,475,516 | 33,733,171 | 8,258,498 | ..... | 8,865 | 442,205 | 3[illegible],849,692 | 131,770,947 |
| 187[illegible] | 52,099,372 | 34,386,303 | 9,324,938 | ..... | 24,779 | 461,653 | 17,778,411 | 114,075,456 |
| 1[illegible]74 | 49,444,090 | 33,242,876 | 9,304,669 | ..... | 16,738 | 364,216 | 10,272,147 | 102,644,747 |
| 1875 | 52,081,901 | 37,503,462 | 9,144,004 | ..... | 22,746 | 281,168 | 11,711,843 | 110,545,154 |
| 1876 | 56,426,365 | 39,795,340 | 9,571,281 | ..... | 17,948 | 409,284 | 11,016,869 | 117,237,087 |
| 1877 | 57,4[illegible],4[illegible]0 | 41,106,547 | 9,480,789 | ..... | 5,430 | 419,999 | 10,512,989 | 118,905,184 |
| 187[illegible] | 50,12[illegible],816 | 40,091,755 | 9,937,052 | ..... | 1,118 | 346,008 | 10,300,976 | 111,097,725 |
| 1879 | 52,570,285 | 40,135,003 | 10,729,320 | ..... | 13,003 | 279,498 | 10,190,458 | 113,918,467 |
| 18[illegible] | 61,185,709 | 38,870,140 | 12,829,803 | ..... | 28,773 | 383,755 | 11,218,634 | 124,516,614 |
| 1881 | 67,153,975 | 42,854,992 | 13,700,241 | ..... | 4,295 | 231,678 | 11,834,784 | 135,779,365 |
| 1882 | 69,873,408 | 47,291,989 | 16,153,920 | ..... | 4,286 | 199,830 | 13,469,950 | 147,093,383 |
| 18[illegible] | 74,368,775 | 42,104,250 | 16,900,616 | ..... | 782 | 305,804 | 11,478,695 | 145,158,922 |
| 1884 | 76,905,385 | 26,662,400 | 18,084,954 | ..... | 442 | 289,144 | 265,068 | 121,607,393 |
| 1885 | 67,511,269 | 26,407,0[illegible]8 | 18,2[illegible]0,782 | ..... | 25,000 | 222,681 | 24,361 | 112,421,121 |
| 1886 | 69,092,266 | 27,907,303 | 19,676,731 | ..... | ..... | 194,422 | 32,087 | 116,902,869 |
| 1887 | 65,829,322 | 30,108,067 | 21,922,188 | 723,948 | 4,288 | 228,205 | 29,283 | 118,837,301 |
| 1888 | 69,306,166 | 30,062,432 | 23,324,218 | 864,140 | 4,203 | 155,548 | 9,768 | 124,326,475 |

a The tax on the capital and deposits of banks and bankers was repealed by act of March 3, 1883.

b See explanatory note on page 2.

1860 TO 1888, INCLUSIVE.

[From the Report of the Secretary of the Treasury.]

| Date. | Gold. | | | | Gold certificates. | | | | Silver certificates. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In Treasury, including bullion. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In Treasury. | In national banks. |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | | | | | | | | | | |
| 1861 | | | | | | | | | | |
| 1862 | | | | | | | | | | |
| 1863 | | | | | | | | | | |
| 1864 | | | | | | | | | | |
| 1865 | | | | | | | | | | |
| 1866 | | | | | 442,640.00 | 8,082,860.00 | 2,422,420.00 | 10,947,860.00 | | |
| 1867 | | | | | 95,470.00 | 7,122,350.00 | 11,555,760.00 | 18,773,580.00 | | |
| 1868 | | | | | 35,280.00 | 13,283,790.00 | 4,359,590.00 | 17,678,640.00 | | |
| 1869 | | | | | 533,680.00 | 11,953,680.00 | 18,002,280.00 | 30,489,640.00 | | |
| 1870 | | | | | 2,462,320.00 | 18,660,920.00 | 13,423,880.00 | 34,547,120.00 | | |
| 1871 | | | | | 2,096,620.00 | 9,161,160.00 | 8,628,520.00 | 19,886,300.00 | | |
| 1872 | | | | | 5,674,640.00 | 11,412,160.00 | 14,999,500.00 | 32,086,300.00 | | |
| 1873 | 72,281,687.86 | 3,870,378.40 | 50,347,933.74 | 135,000,000.00 | 5,208,680.00 | 22,139,090.00 | 12,112,230.00 | 39,460,000.00 | | |
| 1874 | 68,431,388.80 | 5,019,638.53 | 73,928,465.67 | 147,379,493.00 | 4,809,720.00 | 13,671,660.00 | 4,343,720.00 | 22,825,100.00 | | |
| 1875 | 50,688,448.36 | 3,063,993.46 | 60,782,464.18 | 121,134,906.00 | 4,247,500.00 | 12,642,180.00 | 4,906,620.00 | 21,796,300.00 | | |
| 1876 | 55,217,604.05 | 4,839,240.54 | 70,000,062.41 | 130,056,907.00 | 4,506,420.00 | 16,872,780.00 | 7,302,200.00 | 28,681,400.00 | | |
| 1877 | 89,390,471.88 | 5,306,262.69 | 72,804,737.43 | 167,501,472.00 | 9,274,560.00 | 12,179,520.00 | 20,118,520.00 | 41,572,600.00 | | |
| 1878 | 128,460,202.87 | 8,191,952.67 | 76,547,821.46 | 213,199,977.00 | 19,469,320.00 | 16,021,460.00 | 8,876,220.00 | 44,367,000.00 | 1,455,520.00 | |
| 1879 | 135,236,474.62 | 21,530,846.05 | 88,974,516.33 | 245,741,837.00 | 133,880.00 | 13,975,600.00 | 1,304,220.00 | 15,413,700.00 | 2,052,470.00 | 56,670.00 |
| 1880 | 126,145,427.20 | 76,959,509.73 | 148,736,269.07 | 351,841,206.00 | 40,700.00 | 7,939,560.00 | 24,340.00 | 8,004,600.00 | 6,584,701.00 | 995,400.00 |
| 1881 | 163,171,661.25 | 101,901,276.45 | 213,411,600.30 | 478,484,538.00 | 28,400.00 | 5,137,500.00 | 622,020.00 | 5,782,920.00 | 12,056,801.00 | 945,590.00 |
| 1882 | 148,506,289.95 | 91,223,770.74 | 267,027,554.31 | 506,757,715.00 | 8,100.00 | 4,440,400.00 | 588,620.00 | 5,037,120.00 | 11,590,620.00 | 854,040.00 |
| 1883 | 198,078,567.68 | 67,002,816.21 | 277,650,679.11 | 542,732,063.00 | 22,571,270.00 | 32,791,500.00 | 27,015,780.00 | 82,378,640.00 | 15,096,145.00 | 3,121,130.00 |
| 1884 | 204,876,594.15 | 65,835,738.50 | 274,788,464.35 | 545,500,797.00 | 27,246,020.00 | 26,637,110.00 | 44,509,530.00 | 98,392,660.00 | 23,384,680.00 | 2,861,000.00 |
| 1885 | 247,028,625.25 | 83,268,947.07 | 258,399,463.68 | 588,697,036.00 | 12,593,410.00 | 74,816,920.00 | 51,912,810.00 | 140,323,140.00 | 38,370,700.00 | 3,139,270.00 |
| 1886 | 232,554,886.49 | 104,530,587.67 | 253,688,986.84 | 590,774,461.00 | 55,129,870.00 | 41,446,480.00 | 34,597,945.00 | 131,174,245.00 | 27,861,450.00 | 1,812,290.00 |
| 1887 | 277,979,653.61 | 98,137,439.47 | 278,403,241.92 | 654,520,335.00 | 30,261,880.00 | 54,274,940.00 | 36,950,497.00 | 121,486,817.00 | 3,425,193.00 | 3,535,479.00 |
| 1888 | 314,704,822.46 | 95,709,782.84 | 295,404,249.70 | 705,818,855.00 | 20,928,500.00 | 68,761,930.00 | 52,332,720.00 | 142,023,150.00 | 28,732,115.00 | 7,094,854.00 |

No. 14.—Amount of Gold and Silver Coin and Bullion, etc., at the Close of Each Fiscal Year from 1860 to 1888, etc.—Continued.

| Date. | Silver certificates. | | Silver dollars. | | | | Subsidiary silver. | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | In circulation; in other banks and in individual hands. | Total. | In Treasury, including silver bullion. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | | | | | | | | | | |
| 1861 | | | | | | | | | | |
| 1862 | | | | | | | | | | |
| 1863 | | | | | | | | | | |
| 1864 | | | | | | | | | | |
| 1865 | | | | | | | | | | |
| 1866 | | | | | | | | | | |
| 1867 | | | | | | | | | | |
| 1868 | | | | | | | | | | |
| 1869 | | | | | | | | | | |
| 1870 | | | | | | | | | | |
| 1871 | | | | | | | | | | |
| 1872 | | | | | | | | | | |
| 1873 | | | 1,149,305.00 | | | *a*1,149,305.00 | 905,344.88 | 2,440,618.32 | 1,654,036.80 | 5,000,000.00 |
| 1874 | | | 1,592,261.00 | | | *a*1,592,261.00 | 1,414,267.17 | 3,634,908.74 | 3,714,041.09 | 8,763,217.00 |
| 1875 | | | 2,742,548.00 | | | *a*2,742,548.00 | 5,329,577.71 | 2,653,409.84 | 8,642,460.45 | 16,625,447.00 |
| 1876 | | | 3,997,258.00 | | | *a*3,997,258.00 | 6,363,605.72 | 3,506,449.38 | 22,548,678.90 | 32,418,734.00 |
| 1877 | | | 4,626,921.00 | | | *a*4,626,921.00 | 2,952,653.04 | 3,850,213.37 | 45,034,639.59 | *b*51,837,506.00 |
| 1878 | 7,080.00 | 1,462,600.00 | 15,059,827.84 | 175,250.00 | 1,034,001.16 | 16,269,079.00 | 6,860,505.97 | 4,862,807.10 | 60,055,514.93 | *b*71,778,828.00 |
| 1879 | 357,810.00 | 2,466,950.00 | 33,229,916.91 | 4,739,120.00 | 3,297,319.09 | 41,276,356.00 | 8,903,401.36 | 2,031,051.39 | 65,315,532.25 | *b*76,249,985.00 |
| 1880 | 4,794,169.00 | 12,374,270.00 | 49,519,851.42 | 4,689,628.00 | 15,420,928.58 | 69,660,408.00 | 24,350,481.80 | 1,172,407.53 | 53,339,380.67 | *b*78,862,270.00 |
| 1881 | 38,165,139.00 | 51,166,530.00 | 65,954,671.10 | 5,711,137.00 | 23,631,274.90 | 95,297,083.00 | 27,247,696.93 | 771,424.05 | 52,067,940.02 | *b*80,087,061.00 |
| 1882 | 53,652,050.00 | 66,096,710.00 | 90,384,724.36 | 6,077,153.00 | 26,326,666.64 | 122,788,544.00 | 28,048,630.58 | 820,868.80 | 51,559,080.62 | *b*80,428,580.00 |
| 1883 | 69,499,556.00 | 88,616,831.00 | 116,396,235.29 | 6,351,004.00 | 29,300,445.71 | 152,047,685.00 | 28,486,004.05 | 857,854.41 | 51,616,444.54 | *b*80,960,300.00 |
| 1884 | 93,566,011.00 | 119,811,691.00 | 139,616,414.27 | 8,032,811.00 | 32,657,388.73 | 180,306,614.00 | 29,600,720.05 | 1,085,022.61 | 44,575,785.34 | *c*75,261,528.00 |
| 1885 | 98,391,676.00 | 139,904,646.00 | 169,451,997.52 | 7,797,925.00 | 31,289,044.48 | 208,538,967.00 | 31,236,899.49 | 1,059,300.95 | 42,643,529.56 | 74,939,820.00 |
| 1886 | 86,303,035.00 | 115,977,675.00 | 184,523,282.97 | 6,757,263.00 | 45,911,360.03 | 237,191,906.00 | 28,886,946.97 | 2,916,304.82 | 43,260,685.21 | 75,060,937.00 |
| 1887 | 134,582,538.00 | 145,543,150.00 | 221,897,045.77 | 6,343,213.00 | 49,205,508.23 | 277,445,767.00 | 26,962,934.20 | 2,813,138.80 | 45,770,726.00 | 75,547,799.00 |
| 1888 | 193,664,803.00 | 229,491,772.00 | 254,639,063.35 | 6,906,432.00 | 48,620,964.00 | 310,166,459.35 | 26,044,061.55 | 2,819,277.92 | 47,543,036.53 | 76,406,376.00 |

*a* Bullion in the mints and New York assay office.

*b* Includes trade-dollars.

*c* Trade-dollars ($6,000,000) deducted.

| Date. | State-bank circulation. | Demand notes | One and two year notes of 1863. | Compound interest notes. | Fractional currency. | National-bank notes. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | 207, 102, 477. 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1861 | 202, 005, 767. 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1862 | 183, 792, 079. 00 | 53, 040, 000. 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1863 | 238, 677, 218. 00 | 3, 251, 019. 75 | 89, 879, 475. 00 | ..... | 20, 192, 456. 00 | ..... | ..... | ..... | ..... |
| 1864 | 179, 157, 717. 00 | 780, 999. 25 | 153, 471, 450. 00 | 16, 000, 000. 00 | 22, 894, 877. 25 | ..... | 19, 753, 777. 00 | 20, 481, 493. 00 | 31, 235, 270. 00 |
| 1865 | 142, 919, 638. 00 | 472, 603. 00 | 42, 338, 710. 00 | 193, 756, 080. 00 | 25, 005, 828. 76 | ..... | 36, 337, 528. 00 | 109, 800, 532. 00 | 146, 137, 860. 00 |
| 1866 | 19, 996, 163. 00 | 272, 162. 00 | 3, 454, 230. 00 | 159, 012, 140. 00 | 27, 070, 876. 96 | 5, 467, 195. 00 | 31, 547, 972. 00 | 244, 404, 741. 00 | 281, 419, 908. 00 |
| 1867 | 4, 484, 112. 00 | 208, 432. 00 | 1, 123, 630. 00 | 122, 394, 480. 00 | 28, 307, 523. 52 | 11, 861, 418. 00 | 22, 215, 935. 00 | 264, 548, 026. 00 | 298, 625, 379. 00 |
| 1868 | 3, 163, 771. 00 | 141, 723. 00 | 555, 492. 00 | 28, 161, 810. 00 | 32, 626, 951. 75 | 5, 293, 982. 00 | 17, 498, 787. 00 | 276, 870, 086. 00 | 299, 762, 855. 00 |
| 1869 | 2, 558, 874. 00 | 123, 739. 25 | 347, 772. 00 | 2, 871, 410. 00 | 32, 114, 637. 36 | 7, 992, 791. 00 | 18, 081, 718. 00 | 273, 667, 966. 00 | 299, 742, 475. 00 |
| 1870 | 2, 222, 793. 00 | 106, 256. 00 | 248, 272. 00 | 2, 152, 910. 00 | 39, 878, 684. 48 | 11, 118, 903. 00 | 23, 894, 500. 00 | 264, 753, 581. 00 | 299, 766, 984. 00 |
| 1871 | 1, 968, 058. 00 | 96, 505. 50 | 198, 572. 00 | 786, 500. 00 | 40, 582, 874. 56 | 6, 855, 569. 00 | 26, 841, 641. 00 | 284, 564, 081. 00 | 318, 261, 241. 00 |
| 1872 | 1, 700, 935. 00 | 88, 296. 25 | 167, 522. 00 | 593, 520. 00 | 40, 855, 835. 27 | 8, 627, 790. 00 | 23, 999, 544. 00 | 305, 037, 461. 00 | 337, 664, 795. 00 |
| 1873 | 1, 294, 470. 00 | 79, 967. 50 | 142, 105. 00 | 479, 400. 00 | 44, 709, 365. 44 | 8, 304, 586. 00 | 24, 955, 726. 00 | 312, 006, 749. 00 | 347, 267, 061. 00 |
| 1874 | 1, 009, 021. 00 | 76, 732. 50 | 127, 625. 00 | 415, 210. 00 | 45, 881, 295. 67 | 11, 715, 488. 00 | 32, 272, 068. 00 | 307, 993, 476. 00 | 351, 981, 032. 00 |
| 1875 | 786, 844. 00 | 70, 107. 50 | 113, 374. 00 | 367, 390. 00 | 42, 129, 424. 19 | 13, 861, 463. 00 | 42, 317, 896. 00 | 298, 228, 649. 00 | 354, 408, 008. 00 |
| 1876 | 658, 938. 00 | 66, 917. 50 | 104, 705. 00 | 328, 760. 00 | 34, 446, 595. 39 | 16, 877, 634. 00 | 32, 979, 719. 00 | 283, 140, 983. 00 | 332, 998, 336. 00 |
| 1877 | 521, 611. 00 | 63, 962. 50 | 95, 725. 00 | 296, 630. 00 | 20, 403, 137. 34 | 15, 759, 847. 00 | 34, 238, 402. 00 | 237, 050, 623. 00 | 317, 048, 872. 00 |
| 1878 | 426, 504. 00 | 62, 297. 50 | 90, 485. 00 | 274, 920. 00 | 16, 547, 768. 77 | 12, 789, 923. 00 | 30, 463, 349. 00 | 281, 261, 012. 00 | 324, 514, 284. 00 |
| 1879 | 352, 452. 00 | 61, 470. 00 | 86, 185. 00 | 259, 090. 00 | 15, 842, 610. 11 | 8, 286, 701. 00 | 24, 771, 123. 00 | 296, 633, 873. 00 | 329, 691, 697. 00 |
| 1880 | 299, 790. 00 | 60, 975. 00 | 82, 485. 00 | 242, 590. 00 | 15, 590, 892. 70 | 7, 090, 249. 00 | 26, 358, 332. 00 | 311, 056, 846. 00 | 344, 505, 427. 00 |
| 1881 | 242, 967. 00 | 60, 535. 00 | 79, 985. 00 | 230, 250. 00 | 15, 481, 891. 65 | 5, 296, 382. 00 | 27, 932, 850. 00 | 321, 813, 443. 00 | 355, 042, 675. 00 |
| 1882 | 235, 173. 00 | 59, 695. 00 | 74, 905. 00 | 220, 960. 00 | 15, 423, 186. 10 | 6, 277, 246. 00 | 27, 753, 195. 00 | 324, 711. 593. 00 | 358, 742, 034. 00 |
| 1883 | 189, 253. 00 | 58, 985. 00 | 71, 765. 00 | 213, 620. 00 | 15, 376, 629. 14 | 8, 217, 062. 00 | 31, 748, 004. 00 | 316, 108, 215. 00 | 356, 073, 281. 00 |
| 1884 | 187, 978. 00 | 58, 440. 00 | 69, 765. 00 | 207, 660. 00 | 15, 355, 999. 64 | 8, 809, 990. 00 | 27, 871, 246. 00 | 302, 818, 647. 00 | 339, 499, 883. 00 |
| 1885 | 144, 489. 00 | 57, 950. 00 | 68, 035. 00 | 202, 730. 00 | 15, 340, 114. 21 | 9, 945, 710. 00 | 32, 191, 028. 00 | 276, 499, 973. 00 | 318, 576, 711. 00 |
| 1886 | 132, 470. 00 | 57, 445. 00 | 66, 545. 00 | 197, 170. 00 | 15, 330, 021. 52 | 4, 034, 416. 00 | 30, 684, 525. 00 | 276, 980, 513. 00 | 311, 699, 454 00 |
| 1887 | 98, 697. 00 | 57, 130. 00 | 65, 605. 00 | 192, 880. 00 | 15, 322, 898. 37 | 2, 362, 585. 00 | 25, 420, 212. 00 | 251, 434, 991. 00 | 279, 217, 788. 00 |
| 1888 | 82, 372. 50 | 56, 807. 50 | 63, 835. 00 | 189, 530. 00 | 15, 298, 577. 82 | 7, 055, 541. 00 | 25, 130, 431. 00 | 220, 182, 349. 00 | 252, 368, 321. 00 |

**No. 14.—Amount of Gold and Silver Coin and Bullion, etc., at the Close of Each Fiscal Year from 1860 to 1888, etc.—Continued**

| Date. | Legal tender notes. | | | | Legal-tender certificates. | | | Aggregate circulation. |
|---|---|---|---|---|---|---|---|---|
| | In Treasury. | In national banks. | In circulation; in other banks and in individual hands. | Total. | In banks. | In Treasury. | Total. | |
| June 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1860 | | | | | | | | |
| 1861 | | | | | | | | |
| 1862 | | | | | | | | |
| 1863 | | | | | | | | |
| 1864 | 32,184,213.00 | 40,042,756.00 | 375,073,234.00 | 447,300,203.00 | | | | |
| 1865 | 52,149,486.00 | 105,384,496.00 | 213,522,246.00 | 431,006,428.00 | | | | |
| 1866 | 72,968,001.00 | 197,783,494.00 | 130,008,811.00 | 400,780,306.00 | | | | |
| 1867 | 52,345,895.00 | 100,587,582.00 | 218,850,120.00 | 371,783,597.00 | | | | |
| 1868 | 27,428,335.00 | 100,166,100.00 | 228,405,565.00 | 356,000,000.00 | | | | |
| 1869 | 41,233,100.00 | 89,934,119.00 | 233,767,975.00 | 357,035,194.00 | | | | |
| 1870 | 31,037,562.00 | 91,573,751.00 | 230,388,887.00 | 356,000,000.00 | | | | |
| 1871 | 12,931,039.00 | 122,137,660.00 | 220,941,310.00 | 356,000,000.00 | | | | |
| 1872 | 11,331,320.00 | 122,294,417.00 | 223,174,263.00 | 357,500,000.00 | | | | |
| 1873 | 39,050,855.00 | 106,381,451.00 | 210,567,654.00 | 356,000,000.00 | 31,515,000.00 | 215,000.00 | 31,730,000.00 | 962,401,673.94 |
| 1874 | 68,578,548.00 | 103,108,350.00 | 210,313,102.00 | 382,000,000.00 | 58,000,000.00 | 755,000.00 | 58,755,000.00 | 1,020,805,987.17 |
| 1875 | 84,055,245.00 | 87,462,895.00 | 204,223,440.00 | 375,771,580.00 | 57,970,000.00 | 445,000.00 | 58,415,000.00 | 994,360,929.69 |
| 1876 | 70,889,906.00 | 90,836,876.00 | 208,045,502.00 | 369,772,284.00 | 32,565,000.00 | 275,000.00 | 32,840,000.00 | 966,370,334.80 |
| 1877 | 75,689,987.68 | 78,604,386.00 | 206,069,958.32 | 359,764,332.00 | 53,825,000.00 | 1,135,000.00 | 54,960,000.00 | 1,018,692,768.84 |
| 1878 | 72,020,120.73 | 71,643,402.00 | 203,017,493.27 | 346,681,016.00 | 46,245,000.00 | 570,000.00 | 46,815,000.00 | 1,082,489,759.27 |
| 1879 | 74,391,903.62 | 67,059,152.00 | 205,229,960.38 | 346,681,016.00 | 29,355,000.00 | 1,450,000.00 | 30,805,000.00 | 1,104,918,348.11 |
| 1880 | 33,020,559.11 | 64,470,717.00 | 249,189,739.89 | 346,681,016.00 | 14,235,000.00 | 360,000.00 | 14,595,000.00 | 1,242,800,929.70 |
| 1881 | 30,204,092.45 | 58,728,713.00 | 257,748,210.55 | 346,681,016.00 | 11,650,000.00 | 275,000.00 | 11,925,000.00 | 1,440,562,451.65 |
| 1882 | 34,670,589.08 | 64,019,518.00 | 247,990,908.92 | 346,681,016.00 | 13,245,000.00 | 75,000.00 | 13,320,000.00 | 1,515,865,628.10 |
| 1883 | 30,498,839.42 | 73,832,458.00 | 236,349,718.58 | 346,681,016.00 | 13,060,000.00 | 315,000.00 | 13,375,000.00 | 1,678,775,068.14 |
| 1884 | 40,183,801.75 | 76,097,212.00 | 229,580,002.25 | 346,681,016.00 | 12,190,000.00 | 195,000.00 | 12,385,000.00 | 1,733,719,031.64 |
| 1885 | 45,047,378.94 | 79,701,352.00 | 221,932,285.06 | 346,681,016.00 | 29,585,000.00 | 200,000.00 | 29,785,000.00 | 1,863,259,654.31 |
| 1886 | 41,118,316.79 | 79,656,783.00 | 225,905,916.21 | 346,681,016.00 | 18,250,000.00 | 250,000.00 | 18,500,000.00 | 1,842,843,345.52 |
| 1887 | 28,783,796.79 | 74,482,342.00 | 243,414,877.21 | 346,681,016.00 | 8,770,000.00 | 310,000.00 | 9,080,000.00 | 1,925,259,882.37 |
| 1888 | 53,345,975.89 | 81,995,643.00 | 211,339,397.11 | 346,681,016.00 | 14,665,000.00 | 250,000.00 | 14,915,000.00 | 2,093,562,972.17 |

Note 1.—The aggregate circulation should be reduced by the total amount of gold, silver, and legal-tender certificates to obtain the net circulation, as the funds which

INCLUSIVE (EXPRESSED IN MILLIONS OF DOLLARS).

[From the Report of the Comptroller of the Currency.]

| Resources and liabilities. | Oct. 1, 1878. | Jan. 1, 1879. | Oct. 2, 1879. | Oct. 1, 1880. | Oct. 1, 1881. | Oct. 3, 1882. | Oct. 2, 1883. | Sept. 30, 1884. | Oct. 1, 1885. | Oct. 7, 1886. | Oct. 5, 1887. | Oct. 4, 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2,053 banks. | 2,051 banks. | 2,048 banks. | 2,090 banks. | 2,132 banks. | 2,269 banks. | 2,501 banks. | 2,664 banks. | 2,714 banks. | 2,852 banks. | 3,049 banks. | 3,140 banks. |
| RESOURCES. | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* |
| Loans | $834.0 | $823.9 | $875.5 | $1,041.0 | $1,173.8 | $1,243.2 | $1,309.2 | $1,245.3 | $1,306.1 | $1,451.0 | $1,587.5 | $1,684.2 |
| Bonds for circulation | 347.6 | 347.1 | 357.3 | 357.8 | 363.3 | 357.6 | 351.4 | 327.4 | 307.7 | 258.5 | 189.1 | 171.8 |
| Other United States bonds | 94.7 | 110.8 | 71.2 | 43.6 | 56.5 | 87.4 | 30.7 | 30.4 | 31.8 | 32.4 | 34.7 | 60.7 |
| Other stocks, bonds, etc | 36.9 | 35.6 | 39.7 | 48.9 | 61.9 | 66.2 | 71.1 | 71.4 | 77.5 | 81.8 | 88.8 | 99.7 |
| Due from other banks | 138.9 | 134.0 | 167.3 | 213.5 | 230.8 | 198.9 | 208.9 | 194.2 | 235.3 | 241.4 | 256.3 | 294.0 |
| Real estate | 46.7 | 47.1 | 47.3 | 48.0 | 47.3 | 46.5 | 48.3 | 49.9 | 51.3 | 54.1 | 58.0 | 62.6 |
| Specie | 30.7 | 41.5 | 42.2 | 109.3 | 114.3 | 102.9 | 107.8 | 128.6 | 174.9 | 156.4 | 165.1 | 178.8 |
| Legal-tender notes | 64.4 | 70.5 | 69.2 | 56.6 | 53.2 | 63.2 | 70.7 | 77.0 | 69.7 | 62.8 | 73.7 | 81.1 |
| National-bank notes | 16.9 | 19.5 | 16.7 | 18.2 | 17.7 | 20.7 | 22.7 | 23.3 | 23.1 | 22.7 | 22.0 | 21.6 |
| Clearing-house exchanges | 82.4 | 100.0 | 113.0 | 121.1 | 189.3 | 208.4 | 96.4 | 66.3 | 84.9 | 95.5 | 88.7 | 102.4 |
| United States certificates of deposit | 32.7 | 28.9 | 26.8 | 7.7 | 6.7 | 8.7 | 10.0 | 14.2 | 18.8 | 5.9 | 6.2 | 8.9 |
| Due from United States Treasurer | 16.5 | 17.2 | 17.0 | 17.1 | 17.5 | 17.2 | 16.6 | 17.7 | 14.9 | 14.0 | 9.3 | 8.5 |
| Other resources | 24.9 | 24.5 | 22.1 | 23.0 | 26.1 | 28.9 | 28.9 | 33.8 | 36.9 | 37.4 | 40.8 | 41.4 |
| Totals | 1,767.3 | 1,800.6 | 1,868.8 | 2,105.8 | 2,358.4 | 2,399.8 | 2,372.7 | 2,279.5 | 2,432.9 | 2,513.9 | 2,620.2 | 2,815.7 |
| LIABILITIES. | | | | | | | | | | | | |
| Capital stock | 466.2 | 462.0 | 454.1 | 457.6 | 463.8 | 483.1 | 509.7 | 524.3 | 527.5 | 548.2 | 578.5 | 592.6 |
| Surplus fund | 116.9 | 116.2 | 114.8 | 120.5 | 128.1 | 132.0 | 142.0 | 147.0 | 146.6 | 157.2 | 173.9 | 185.5 |
| Undivided profits | 40.9 | 36.8 | 41.3 | 46.1 | 56.4 | 61.2 | 61.6 | 63.2 | 59.4 | 66.5 | 71.4 | 77.4 |
| Circulation | 301.9 | 303.9 | 313.8 | 317.3 | 320.2 | 315.0 | 310.5 | 289.8 | 269.0 | 228.7 | 167.3 | 151.7 |
| Due to depositors | 668.4 | 712.4 | 734.2 | 888.2 | 1,083.1 | 1,134.9 | 1,063.6 | 993.0 | 1,120.1 | 1,191.8 | 1,274.7 | 1,409.0 |
| Due to other banks | 165.1 | 162.4 | 201.2 | 267.6 | 294.9 | 250.9 | 270.4 | 246.4 | 299.5 | 308.6 | 329.6 | 375.6 |
| Other liabilities | 7.9 | 6.9 | 9.4 | 8.5 | 11.9 | 13.7 | 14.9 | 15.8 | 10.8 | 12.9 | 24.8 | 23.9 |
| Totals | 1,767.3 | 1,800.6 | 1,868.8 | 2,105.8 | 2,358.4 | 2,399.8 | 2,372.7 | 2,279.5 | 2,432.9 | 2,513.9 | 2,620.2 | 2,815.7 |

**No. 16.—Amount of the CASH RESERVE held by the NATIONAL BA[illegible] and also the amount required to be held by them, on October 5, [illegible] and October 4, 1888.**

[From the Report of Comptroller of the Currency.]

**1887.**

| | New York City. | Other reserve cities. | States and Territories. | United St[illegible] |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Specie | 63,622,929 | 50,641,447 | 50,821,078 | a16[illegible] |
| Legal-tender notes | 14,464,861 | 27,156,458 | 32,129,936 | 73,[illegible] |
| United States certificates of deposit | 1,605,000 | 4,110,000 | 475,000 | [illegible] |
| Amount held | 79,692,790 | 81,907,905 | 83,425,014 | [illegible] |
| Amount required | 70,662,876 | 103,357,196 | 103,593,301 | [illegible] |

*a* Of this specie $73,782,489.62 was gold coin, $53,961,690 gold Treasury certificates, $23,[illegible] clearing-house certificates, $6,683,368 silver coin (dollars), $2,715,526.76 silver coin (fractional), [illegible] $3,961,380 silver Treasury certificates.

**1888.**

| | | | | |
|---|---|---|---|---|
| Specie | 73,907,196 | 54,002,284 | 50,188,336 | a17[illegible] |
| Legal-tender notes | 17,763,440 | 29,546,274 | 33,789,747 | 81,[illegible] |
| United States certificates of deposit | 4,345,000 | 3,930,000 | 680,000 | [illegible] |
| Amount held | 96,015,636 | 87,478,558 | 84,658,083 | [illegible] |
| Amount required | 85,539,988 | 115,520,371 | 110,898,802 | 311,[illegible] |

*a* Of this specie $70,222,885.95 was gold coin, $79,883,810 gold Treasury certificates, $10,[illegible] clearing-house certificates, $7,051,931 silver coin (dollars) $3,255,891.69 silver coin (fractional), [illegible] $7,298,298 silver Treasury certificates.

**No. 17.—Amount of CAPITAL, SURPLUS, DIVIDENDS, and TOTAL EARNI[illegible] of all the NATIONAL BANKS for each half year from 1870 to 1888, inclusive.**

[From the Report of Comptroller of the Currency.]

| Period of six months ending— | Number of banks. | Capital. | Surplus. | Total dividends. | Total net earnings. | Ratios. Dividends to capital. | Ratios. Dividends to capital and surplus. | Ratios. Ea[illegible] |
|---|---|---|---|---|---|---|---|---|
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct.* | *Per* |
| Mar. 1, 1870 | 1,571 | 416,366,991 | 86,118,210 | 21,479,095 | 28,996,934 | 5.16 | 4.27 | |
| Sept. 1, 1870 | 1,601 | 425,317,104 | 91,630,620 | 21,080,343 | 26,813,885 | 4.96 | 4.08 | |
| Mar. 1, 1871 | 1,605 | 428,699,165 | 94,672,401 | 22,205,150 | 27,243,162 | 5.18 | 4.24 | |
| Sept. 1, 1871 | 1,693 | 445,969,264 | 98,286,591 | 22,125,279 | 27,315,311 | 4.96 | 4.07 | |
| Mar. 1, 1872 | 1,750 | 450,693,706 | 99,431,243 | 22,859,826 | 27,502,539 | 5.07 | 4.16 | |
| Sept. 1, 1872 | 1,852 | 465,676,023 | 105,181,942 | 23,827,289 | 30,572,891 | 5.12 | 4.17 | |
| Mar. 1, 1873 | 1,912 | 475,918,683 | 114,257,288 | 24,826,061 | 31,926,478 | 5.22 | 4.21 | |
| Sept. 1, 1873 | 1,955 | 488,100,951 | 118,113,848 | 24,823,029 | 33,122,000 | 5.09 | 4.09 | |
| Mar. 1, 1874 | 1,967 | 489,510,323 | 123,469,859 | 23,529,998 | 29,544,120 | 4.81 | 3.84 | |
| Sept. 1, 1874 | 1,971 | 489,958,284 | 128,364,039 | 24,929,307 | 30,036,811 | 5.09 | 4.03 | |
| Mar. 1, 1875 | 2,037 | 493,568,831 | 131,500,637 | 24,750,816 | 29,136,007 | 5.01 | 3.96 | |
| Sept. 1, 1875 | 2,047 | 497,864,833 | 134,123,649 | 24,317,785 | 28,800,217 | 4.88 | 3.85 | |
| Mar. 1, 1876 | 2,076 | 504,209,491 | 134,467,595 | 24,811,581 | 23,097,921 | 4.92 | 3.88 | |
| Sept. 1, 1876 | 2,081 | 500,482,271 | 132,251,078 | 22,563,829 | 20,540,231 | 4.50 | 3.57 | |
| Mar. 1, 1877 | 2,080 | 496,651,580 | 130,872,165 | 21,803,969 | 19,592,962 | 4.39 | 3.47 | |
| Sept. 1, 1877 | 2,072 | 486,324,860 | 124,349,254 | 22,117,116 | 15,274,028 | 4.54 | 3.62 | |
| Mar. 1, 1878 | 2,074 | 475,609,751 | 122,373,561 | 18,982,390 | 16,946,696 | 3.99 | 3.17 | |
| Sept. 1, 1878 | 2,047 | 470,231,896 | 118,687,134 | 17,959,223 | 13,658,893 | 3.81 | 3.04 | |
| Mar. 1, 1879 | 2,043 | 464,413,996 | 116,744,135 | 17,541,054 | 14,678,660 | 3.78 | 3.02 | |
| Sept. 1, 1879 | 2,015 | 455,132,056 | 115,149,351 | 17,401,867 | 16,873,200 | 3.82 | 3.05 | |
| Mar. 1, 1880 | 2,046 | 454,080,090 | 117,226,501 | 18,121,273 | 21,152,784 | 3.99 | 3.17 | |
| Sept. 1, 1880 | 2,072 | 454,215,062 | 120,145,619 | 18,290,200 | 24,033,250 | 4.03 | 3.18 | |
| Mar. 1, 1881 | 2,087 | 456,844,865 | 122,481,788 | 18,877,517 | 24,452,021 | 4.13 | 3.26 | |
| Sept. 1, 1881 | 2,100 | 458,934,485 | 127,258,394 | 19,499,694 | 29,170,816 | 4.25 | 3.33 | |
| Mar. 1, 1882 | 2,137 | 460,354,485 | 131,291,889 | 19,915,375 | 27,083,599 | 4.33 | 3.37 | |
| Sept. 1, 1882 | 2,197 | 473,947,715 | 133,570,931 | 20,876,553 | 26,237,635 | 4.40 | 3.44 | |
| Mar. 1, 1883 | 2,267 | 483,091,342 | 137,570,105 | 20,285,103 | 26,432,934 | 4.20 | 3.27 | |
| Sept. 1, 1883 | 2,359 | 494,610,110 | 141,232,187 | 20,393,577 | 27,574,214 | 4.12 | 3.21 | |
| Mar. 1, 1884 | 2,491 | 507,969,300 | 145,690,849 | 21,082,806 | 27,994,764 | 4.15 | 3.23 | |
| Sept. 1, 1884 | 2,582 | 518,605,725 | 147,721,475 | 20,171,668 | 24,368,019 | 3.89 | 3.03 | |
| Mar. 1, 1885 | 2,650 | 522,899,715 | 148,771,121 | 20,437,650 | 21,601,202 | 3.91 | 3.04 | |
| Sept. 1, 1885 | 2,665 | 524,599,602 | 146,903,495 | 20,218,471 | 22,024,294 | 3.85 | 3.01 | |
| Mar. 1, 1886 | 2,708 | 527,356,195 | 152,996,992 | 21,265,661 | 27,252,667 | 4.03 | 3.13 | |
| Sept. 1, 1886 | 2,784 | 537,563,618 | 157,064,778 | 21,147,142 | 27,912,719 | 3.93 | 3.04 | |
| Mar. 1, 1887 | 2,855 | 548,355,770 | 164,731,900 | 22,148,587 | 31,698,795 | 4.04 | 3.11 | |
| Sept. 1, 1887 | 2,942 | 558,544,541 | 171,254,553 | 22,003,820 | 32,808,075 | 3.94 | 3.01 | |
| Mar. 1, 1888 | 3,044 | 577,136,748 | 179,397,148 | 23,088,607 | 32,601,295 | 4.00 | 3.05 | |
| Sept. 1, 1888 | 3,093 | 583,539,145 | 184,416,991 | 23,443,051 | 32,759,192 | 4.02 | 3.05 | |

**No. 18.**—AMOUNT OF SPECIE HELD BY THE NATIONAL BANKS AT THE DATES OF THEIR REPORTS, FROM 1875 TO 1888, INCLUSIVE; THE COIN, COIN CERTIFICATES, AND GOLD CLEARING-HOUSE CERTIFICATES HELD BY THE NEW YORK CITY BANKS BEING STATED SEPARATELY.

[From the Reports of the Comptroller of the Currency.]

| Dates. | Held by National Banks in New York City. | | | | Held by other National Banks. | Total. |
|---|---|---|---|---|---|---|
| | Coin. | United States coin certificates. | Gold clearing-house certificates. | Total. | | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Mar. 1, 1875 | 1,084,555.54 | 10,622,160 | ..... | 11,706,715.54 | 4,960,390.63 | 16,667,106.17 |
| May 1, 1875 | 939,105.76 | 5,759,220 | ..... | 6,684,325.76 | 3,937,035.88 | 10,620,361.64 |
| June 30, 1875 | 1,023,015.86 | 12,642,180 | ..... | 13,665,195.86 | 5,094,386.44 | 18,959,582.30 |
| Oct. 1, 1875 | 753,904.90 | 4,201,720 | ..... | 4,955,624.90 | 3,094,704.83 | 8,050,329.73 |
| Dec. 17, 1875 | 869,436.72 | 12,532,810 | ..... | 13,402,246.72 | 3,668,659.18 | 17,070,905.90 |
| Mar. 10, 1876 | 3,261,131.36 | 19,086,920 | ..... | 22,348,051.36 | 6,729,294.49 | 29,077,345.85 |
| May 12, 1876 | 832,313.70 | 15,183,760 | ..... | 16,016,073.70 | 5,698,520.66 | 21,714,594.36 |
| June 30, 1876 | 1,214,522.92 | 16,872,780 | ..... | 18,087,302.92 | 7,131,167.00 | 25,218,469.92 |
| Oct. 2, 1876 | 1,129,814.34 | 13,446,760 | ..... | 14,576,574.34 | 6,785,079.69 | 21,361,654.03 |
| Dec. 22, 1876 | 1,434,701.83 | 21,602,900 | ..... | 23,037,601.83 | 9,962,046.06 | 32,999,647.89 |
| Jan. 20, 1877 | 1,669,284.04 | 33,629,660 | ..... | 35,298,944.94 | 14,410,322.61 | 49,709,267.55 |
| Apr. 14, 1877 | 1,929,725.59 | 13,899,180 | ..... | 15,829,905.59 | 11,240,132.19 | 27,070,037.78 |
| June 22, 1877 | 1,423,258.17 | 10,324,320 | ..... | 11,747,578.17 | 9,588,417.89 | 21,335,996.06 |
| Oct. 1, 1877 | 1,538,486.47 | 11,409,920 | ..... | 12,948,406.47 | 9,710,413.84 | 22,658,820.31 |
| Dec. 28, 1877 | 1,055,746.20 | 19,119,080 | ..... | 21,074,826.20 | 11,832,924.50 | 32,907,750.70 |
| Mar. 15, 1878 | 2,428,707.44 | 35,003,220 | ..... | 37,432,017.44 | 17,290,040.58 | 54,722,058.02 |
| May 1, 1878 | 2,688,092.06 | 25,397,610 | ..... | 28,085,732.06 | 17,938,024.00 | 46,023,756.06 |
| June 29, 1878 | 1,905,705.22 | 11,954,500 | ..... | 13,860,205.22 | 15,391,264.55 | 29,251,469.77 |
| Oct. 1, 1878 | 1,779,792.43 | 11,514,810 | ..... | 13,294,602.43 | 17,394,004.16 | 30,688,606.59 |
| Dec. 6, 1878 | 4,009,299.01 | 12,277,180 | ..... | 16,286,479.01 | 18,068,771.35 | 34,355,250.36 |
| Jan. 1, 1879 | 5,421,552.49 | 12,739,540 | ..... | 18,161,092.49 | 23,338,664.83 | 41,499,757.32 |
| Apr. 4, 1879 | 5,312,966.90 | 12,220,940 | ..... | 17,533,906.90 | 23,614,656.51 | 41,148,563.41 |
| June 14, 1879 | 6,058,472.34 | 12,291,270 | ..... | 18,349,742.34 | 23,983,545.10 | 42,333,287.44 |
| Oct. 2, 1879 | 7,218,967.69 | 12,130,900 | ..... | 19,349,867.69 | 22,823,873.54 | 42,173,741.23 |
| Dec. 12, 1879 | 20,096,249.64 | 8,366,140 | 21,569,000 | 50,031,389.64 | 28,981,651.95 | 79,013,041.59 |
| Feb. 21, 1880 | 12,252,541.44 | 7,464,650 | 35,855,000 | 55,572,191.44 | 34,869,860.31 | 89,442,051.75 |
| Apr. 23, 1880 | 12,595,720.49 | 6,914,250 | 25,458,000 | 44,967,970.49 | 41,461,761.72 | 86,429,732.21 |
| June 11, 1880 | 16,682,226.40 | 7,810,200 | 33,337,000 | 57,829,426.40 | 41,677,078.86 | 99,506,505.26 |
| Oct. 1, 1880 | 16,104,855.38 | 7,489,700 | 36,189,000 | 59,783,555.38 | 49,562,954.11 | 109,346,509.49 |
| Dec. 31, 1880 | 19,773,859.01 | 6,769,000 | 28,246,000 | 54,789,759.01 | 52,443,141.91 | 107,172,900.92 |
| Mar. 11, 1881 | 15,924,683.90 | 4,825,300 | 30,803,000 | 51,558,983.90 | 53,597,211.36 | 105,156,195.26 |
| May 6, 1881 | 26,242,108.60 | 4,625,900 | 34,176,000 | 65,044,008.60 | 57,584,553.48 | 122,628,562.08 |
| June 30, 1881 | 29,822,799.87 | 4,313,400 | 41,858,000 | 67,194,199.87 | 61,444,736.03 | 128,638,927.50 |
| Oct. 1, 1881 | 15,317,168.04 | 4,486,600 | 31,721,000 | 51,524,768.04 | 62,809,968.08 | 114,334,736.12 |
| Dec. 31, 1881 | 16,352,630.49 | 4,037,600 | 33,852,000 | 54,242,270.49 | 59,438,409.11 | 113,680,639.60 |
| Mar. 11, 1882 | 17,093,447.39 | 4,075,800 | 29,907,000 | 51,076,247.39 | 58,907,863.65 | 109,984,111.04 |
| May 19, 1882 | 15,541,956.93 | 4,094,300 | 31,783,000 | 51,359,256.93 | 61,076,549.80 | 112,415,806.73 |
| July 1, 1882 | 14,278,290.77 | 4,005,100 | 32,854,000 | 51,137,390.77 | 60,556,871.77 | 111,694,262.54 |
| Oct. 3, 1882 | 14,391,783.74 | 3,098,100 | 26,224,000 | 43,713,883.74 | 58,333,894.53 | 102,047,778.27 |
| Dec. 30, 1882 | 10,811,726.69 | 17,720,100 | 22,020,000 | 50,551,826.69 | 55,875,332.71 | 106,427,150.40 |
| Mar. 13, 1883 | 10,060,551.05 | 10,813,320 | 21,818,000 | 42,691,871.05 | 55,270,495.29 | 97,962,366.34 |
| May 1, 1883 | 9,891,636.15 | 16,094,210 | 21,334,000 | 47,319,846.15 | 56,287,420.17 | 103,607,266.32 |
| June 22, 1883 | 8,219,744.22 | 26,477,760 | 22,139,000 | 56,836,504.22 | 58,517,890.40 | 115,354,394.62 |
| Oct. 2, 1883 | 9,388,074.82 | 20,541,100 | 20,345,000 | 50,274,173.82 | 57,543,809.71 | 107,817,983.53 |
| Dec. 31, 1883 | 10,793,481.17 | 20,525,270 | 21,693,000 | 53,011,751.17 | 61,274,406.87 | 114,276,158.04 |
| Mar. 7, 1884 | 12,948,692.34 | 21,582,060 | 25,912,000 | 60,442,152.34 | 62,637,974.90 | 123,080,127.33 |
| Apr. 24, 1884 | 8,924,094.27 | 20,693,350 | 20,527,000 | 49,549,444.27 | 65,195,262.82 | 114,744,707.09 |
| June 20, 1884 | 7,446,696.82 | 20,397,500 | 15,690,000 | 43,534,296.82 | 66,127,395.29 | 109,661,682.11 |
| Sept. 30, 1884 | 7,296,178.39 | 40,765,140 | 15,052,000 | 63,113,318.39 | 65,496,153.34 | 128,609,474.73 |
| Dec. 20, 1884 | 11,314,080.57 | 44,193,870 | 17,331,000 | 72,838,950.57 | 66,908,128.96 | 139,747,079.53 |
| Mar. 10, 1885 | 11,802,276.48 | 61,114,080 | 17,579,000 | 90,495,356.48 | 76,620,517.19 | 167,115,873.67 |
| May 6, 1885 | 11,479,763.87 | 67,646,060 | 17,371,200 | 96,500,023.87 | 80,933,095.43 | 177,433,119.30 |
| July 1, 1885 | 14,417,675.25 | 65,400,390 | 16,709,000 | 96,527,065.25 | 81,085,426.77 | 177,612,492.02 |
| Oct. 1, 1885 | 11,290,427.74 | 62,249,740 | 17,914,000 | 91,454,167.74 | 83,418,409.80 | 174,872,577.54 |
| Dec. 24, 1885 | 13,826,637.74 | 46,588,780 | 17,164,000 | 77,579,417.74 | 87,774,934.63 | 165,354,352.37 |
| Mar. 1, 1886 | 13,559,142.08 | 48,322,120 | 15,340,000 | 77,221,262.08 | 94,394,657.31 | 171,615,919.39 |
| June 3, 1886 | 12,643,619.92 | 28,069,380 | 17,174,000 | 57,886,999.92 | 99,572,870.57 | 157,459,870.49 |
| Aug. 27, 1886 | 11,819,590.77 | 29,325,930 | 17,086,000 | 58,231,520.77 | 90,768,971.33 | 149,000,492.10 |
| Oct. 7, 1886 | 11,942,492.07 | 36,369,130 | 15,795,000 | 64,106,622.07 | 92,281,073.93 | 156,387,696.00 |
| Dec. 28, 1886 | 12,853,614.67 | 42,976,299 | 17,651,000 | 73,475,913.67 | 93,507,642.34 | 166,983,556.01 |
| Mar. 4, 1887 | 10,356,485.65 | 46,326,549 | 18,195,000 | 74,878,034.65 | 96,800,871.50 | 171,678,906.15 |
| May 13, 1887 | 8,537,861.17 | 40,161,633 | 14,939,000 | 63,638,494.17 | 103,677,171.45 | 167,315,665.62 |
| Aug. 1, 1887 | 8,304,877.59 | 39,652,579 | 17,039,000 | 64,996,456.59 | 100,107,753.69 | 165,104,210.28 |
| Oct. 5, 1887 | 8,731,127.94 | 38,705,792 | 16,186,000 | 63,622,928.94 | 101,462,525.44 | 165,085,454.38 |
| Dec. 7, 1887 | 8,952,291.83 | 31,735,515 | 17,890,000 | 58,577,806.83 | 100,662,830.65 | 159,240,643.48 |
| Feb. 14, 1888 | 9,002,398.36 | 43,177,280 | 19,123,000 | 71,302,678.36 | 102,527,930.26 | 173,830,614.62 |
| Apr. 30, 1888 | 8,992,809.75 | 43,176,794 | 17,215,000 | 69,414,603.75 | 102,659,407.44 | 172,074,011.19 |
| June 30, 1888 | 8,462,977.94 | 56,958,437 | 7,999,000 | 73,420,414.94 | 107,871,861.82 | 181,292,276.76 |
| Oct. 4, 1888 | 7,720,728.14 | 61,871,468 | 1,315,000 | 73,907,196.14 | 104,190,624.50 | 178,097,816.64 |

## No. 19.—Amount of TAXES PAID by the NATIONAL BANKS yearly United States, from the commencement of the system to July 1,

[From the Report of the Comptroller of the Currency.]

| Year ending June 30— | On circulation. | On deposit. | On capital. | T |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Do* |
| 1864 | 53, 193. 32 | 95, 911. 87 | 18, 432. 07 | N |
| 1865 | 733, 247. 59 | 1, 087, 530. 86 | 133, 251. 15 | 1, |
| 1866 | 2, 106, 785. 30 | 2, 633, 102. 77 | 406, 947. 74 | 5, |
| 1867 | 2, 868, 636. 78 | 2, 650, 180. 09 | 321, 881. 36 | 5, |
| 1868 | 2, 946, 343. 07 | 2, 564, 143. 44 | 206, 781. 67 | 5, |
| 1869 | 2, 957, 416, 73 | 2, 614, 553. 58 | 312, 918. 68 | 5, |
| 1870 | 2, 949, 744. 13 | 2, 614, 767. 61 | 375, 962. 26 | 5, |
| 1871 | 2, 987, 021. 69 | 2, 802, 840. 85 | 385, 292. 13 | 6, |
| 1872 | 3, 193, 570. 03 | 3, 120, 984. 37 | 388, 356. 27 | 6, |
| 1873 | 3, 353, 186. 13 | 3, 196, 569. 29 | 454, 891. 51 | 7, |
| 1874 | 3, 404, 483. 11 | 3, 209, 967. 72 | 469, 648 02 | 7, |
| 1875 | 3, 283, 450. 89 | 3, 514, 265. 39 | 507, 417. 76 | 7, |
| 1876 | 3, 091, 795. 76 | 3, 505, 129. 64 | 662, 296. 16 | 7, |
| 1877 | 2, 900, 957. 53 | 3, 451, 965. 38 | 660, 784. 90 | 7, |
| 1878 | 2, 948, 047. 08 | 3, 273, 111. 74 | 560, 296. 83 | 6, |
| 1879 | 3, 009, 647. 16 | 3, 309, 668. 90 | 401, 920. 61 | 6, |
| 1880 | 3, 153, 635. 63 | 4, 058, 710. 61 | 379, 424. 19 | 7, |
| 1881 | 3, 121, 374. 33 | 4, 940, 945. 12 | 431, 283. 10 | 8, |
| 1882 | 3, 190, 981. 98 | 5, 521, 927. 47 | 437, 774. 90 | 9, |
| 1883 | 3, 132, 006. 73 | a2, 773, 790. 46 | a369, 976. 43 | 6, |
| 1884 | 3, 024, 668. 24 | ..... | ..... | 3, |
| 1885 | 2, 794, 584. 01 | ..... | ..... | 2, |
| 1886 | 2, 592, 021. 33 | ..... | ..... | 2, |
| 1887 | 2, 044, 922. 75 | ..... | ..... | 2, |
| 1888 | 1, 610, 127. 53 | ..... | ..... | 1, |
| Aggregate | 67, 457, 848. 83 | 60, 940, 067. 16 | 7, 855, 887. 74 | 136, |

*a* Six months.

## No. 20.—Amount of Taxes, State and National, PAID by the NA BANKS, from 1866 to 1881, inclusive.

[From the Report of the Comptroller of the Currency.]

| Year ending June 30— | Capital stock. | Amount of taxes. | | | Ratio of tax t | |
|---|---|---|---|---|---|---|
| | | United States.*a* | State. | Total. | United States. | State |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Per ct.* | *Per ct* |
| 1866 | 410, 593, 435 | 7, 949, 451 | 8, 069, 938 | 16, 019, 389 | 1. 9 | 2. |
| 1867 | 422, 804, 666 | 9, 525, 607 | 8, 813, 127 | 18, 338, 734 | 2. 2 | 2. |
| 1868*b* | 420, 143, 491 | 9, 465, 652 | 8, 757, 656 | 18, 223, 308 | 2. 2 | 2. |
| 1869 | 419, 619, 860 | 10, 081, 244 | 7, 297, 096 | 17, 378, 340 | 2. 4 | 1. |
| 1870*b* | 429, 314, 641 | 10, 190, 682 | 7, 465, 675 | 17, 656, 357 | 2. 4 | 1. |
| 1871*b* | 451, 994, 133 | 10, 649, 895 | 7, 860, 078 | 18, 509. 973 | 2. 4 | 1. |
| 1872*b* | 472, 956, 958 | 6, 703, 910 | 8, 343, 772 | 15, 047, 682 | 1. 4 | 1. |
| 1873*b* | 488, 778, 418 | 7, 004, 646 | 8, 499, 748 | 15, 504, 394 | 1. 4 | 1. |
| 1874 | 493, 751, 679 | 7, 256, 083 | 9, 620 326 | 16, 876, 409 | 1. 5 | 2. |
| 1875 | 503, 687, 911 | 7, 317, 531 | 10, 058, 122 | 17, 375, 653 | 1. 5 | 2. |
| 1876 | 501, 788, 979 | 7, 076, 087 | 9, 701, 732 | 16, 777, 819 | 1. 4 | 2. |
| 1877 | 485, 254, 694 | 6, 902, 573 | 8, 829, 304 | 15, 731, 877 | 1. 4 | 1. |
| 1878 | 471, 064, 258 | 6, 727, 232 | 8, 056, 533 | 14, 783, 765 | 1. 4 | 1. |
| 1879 | 456, 968, 504 | 7, 016, 131 | 7, 603, 232 | 14, 619, 363 | 1. 5 | 1. |
| 1880 | 457, 266, 545 | 8, 118, 103 | 7, 876, 822 | 15, 994, 925 | 1. 8 | 1. |
| 1881 | 462, 341, 601 | 8, 902, 592 | 8, 286, 488 | 17, 189, 080 | 1. 9 | 1. |

*a* These amounts are for calendar years and include internal-revenue license tax from 1866
*b* Estimated by the Comptroller of the Currency.

11.—RATIOS OF LOANS TO CAPITAL, SURPLUS, AND NET DEPOSITS OF TIONAL BANKS IN NEW YORK CITY, IN OTHER RESERVE CITIES, IN THE STATES TERRITORIES, AND IN THE UNITED STATES, RESPECTIVELY, ON OR NEAR THE DAY OF OCTOBER OF EACH YEAR, FROM 1871 TO 1888, INCLUSIVE (EXPRESSED MILLIONS OF DOLLARS).

[From the Report of the Comptroller of the Currency.]

## NEW YORK CITY.

| Dates. | Number of banks. | Loans. | Capital. | Surplus. | Net deposits. | Specie. | Legal tender notes and United States certificates. | Ratios of— Loans to capital, surplus, and net deposits. | Ratios of— Cash to net deposits. |
|---|---|---|---|---|---|---|---|---|---|
| | | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Per ct.* | *Per ct.* |
| er 2, 1871.... | 54 | 198.9 | 73.2 | 19.5 | 191.3 | 8.7 | 50.4 | 70.0 | 30.9 |
| er 3, 1872.... | 50 | 183.4 | 71.3 | 20.9 | 158.0 | 6.4 | 39.0 | 73.3 | 28.7 |
| nber 12, 1873 | 48 | 199.3 | 70.2 | 21.9 | 172.7 | 14.6 | 32.3 | 75.3 | 27.2 |
| er 2, 1874.... | 48 | 202.2 | 68.5 | 22.7 | 204.6 | 14.4 | 52.4 | 68.4 | 32.6 |
| er 1, 1875.... | 48 | 202.4 | 68.5 | 22.5 | 202.3 | 5.0 | 54.5 | 69.0 | 29.4 |
| er 2, 1876.... | 47 | 184.3 | 66.4 | 18.9 | 197.9 | 14.6 | 45.3 | 65.1 | 30.3 |
| er 1, 1877.... | 47 | 169.3 | 57.4 | 16.6 | 174.9 | 12.9 | 34.3 | 68.0 | 27.0 |
| er 1, 1878.... | 47 | 169.7 | 53.8 | 15.9 | 189.8 | 13.3 | 36.5 | 65.4 | 26.2 |
| er 2, 1879.... | 47 | 196.0 | 50.7 | 16.0 | 210.2 | 19.4 | 32.6 | 70.8 | 24.7 |
| er 1, 1880.... | 47 | 238.5 | 50.7 | 18.2 | 268.1 | 59.8 | 11.0 | 70.8 | 26.4 |
| er 1, 1881.... | 48 | 246.9 | 51.1 | 19.9 | 268.8 | 50.6 | 10.9 | 72.6 | 22.9 |
| er 3, 1882.... | 50 | 239.2 | 51.6 | 21.3 | 254.0 | 44.5 | 18.9 | 73.3 | 24.9 |
| er 2, 1883.... | 48 | 245.1 | 50.3 | 23.9 | 266.9 | 50.3 | 19.7 | 72.0 | 28.2 |
| nber 30, 1884 | 44 | 205.5 | 46.3 | 22.6 | 255.0 | 63.1 | 27.0 | 63.4 | 35.2 |
| er 1, 1885.... | 44 | 236.8 | 45.3 | 22.2 | 312.9 | 91.5 | 23.7 | 62.3 | 36.8 |
| er 7, 1886.... | 45 | 253.7 | 45.1 | 25.7 | 282.8 | 64.1 | 12.5 | 71.7 | 27.1 |
| er 5, 1887.... | 47 | 258.0 | 49.2 | 30.6 | 284.3 | 63.6 | 16.1 | 70.9 | 28.0 |
| er 4, 1888.... | 46 | 292.8 | 49.1 | 31.7 | 342.2 | 73.9 | 22.1 | 69.2 | 28.1 |

## OTHER RESERVE CITIES.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| er 2, 1871.... | 174 | 230.7 | 119.9 | 28.3 | 187.5 | 1.5 | 42.5 | 68.7 | 21.5 |
| er 3, 1872.... | 180 | 242.0 | 124.9 | 29.8 | 179.6 | 1.9 | 36.7 | 72.4 | 21.5 |
| nber 12, 1873 | 181 | 263.1 | 127.2 | 32.5 | 197.6 | 3.2 | 36.3 | 73.6 | 20.0 |
| er 2, 1874.... | 182 | 272.5 | 127.1 | 35.2 | 219.9 | 4.4 | 36.7 | 71.3 | 18.7 |
| er 1, 1875.... | 188 | 279.3 | 128.8 | 37.0 | 222.9 | 1.5 | 37.1 | 71.9 | 17.3 |
| er 2, 1876.... | 189 | 264.7 | 127.9 | 37.4 | 216.3 | 4.0 | 37.1 | 69.4 | 19.0 |
| er 1, 1877.... | 188 | 254.3 | 123.7 | 33.1 | 203.4 | 5.6 | 34.4 | 70.6 | 19.7 |
| er 1, 1878.... | 184 | 231.2 | 119.2 | 30.8 | 199.2 | 9.4 | 29.5 | 66.2 | 19.5 |
| er 2, 1879.... | 181 | 244.4 | 115.4 | 30.3 | 228.2 | 11.3 | 33.0 | 65.4 | 19.4 |
| er 1, 1880.... | 184 | 295.8 | 116.3 | 32.0 | 288.8 | 28.3 | 25.0 | 60.7 | 18.5 |
| er 1, 1881.... | 189 | 346.7 | 119.8 | 34.2 | 335.7 | 34.5 | 21.9 | 70.8 | 16.8 |
| er 3, 1882.... | 193 | 348.7 | 125.4 | 34.1 | 318.8 | 28.3 | 24.1 | 72.9 | 16.4 |
| er 2, 1883.... | 200 | 352.2 | 131.7 | 36.0 | 323.4 | 26.3 | 30.1 | 71.6 | 17.4 |
| nber 30, 1884 | 203 | 342.3 | 133.7 | 37.4 | 307.9 | 30.3 | 33.3 | 71.5 | 20.7 |
| er 1, 1885.... | 203 | 369.9 | 135.9 | 37.3 | 364.5 | 41.9 | 34.9 | 68.8 | 21.1 |
| er 7, 1886.... | 217 | 410.8 | 143.0 | 39.4 | 381.5 | 44.5 | 26.0 | 72.8 | 18.5 |
| er 5, 1887.... | 246 | 458.5 | 156.3 | 44.9 | 413.5 | 50.7 | 31.2 | 74.6 | 19.8 |
| er 4, 1888.... | 247 | 482.2 | 157.9 | 48.4 | 462.0 | 54.0 | 33.5 | 72.1 | 18.9 |

## No. 21.—Ratios of LOANS to CAPITAL, SURPLUS, and NET DEPOS NATIONAL BANKS—Continued.

### STATES AND TERRITORIES.

| Dates. | Number of banks. | Loans. | Capital. | Surplus. | Net deposits. | Specie. | Legal-tender notes and United States certificates. | Ratio Loans to capital, surplus, and net deposits. |
|---|---|---|---|---|---|---|---|---|
| | | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Millions.* | *Per ct.* |
| October 2, 1871.... | 1,539 | 402.0 | 265.1 | 53.3 | 257.8 | 1.8 | 41.6 | 69.8 |
| October 3, 1872... | 1,689 | 451.8 | 283.4 | 59.6 | 282.1 | 1.9 | 43.3 | 72.3 |
| September 12, 1873 | 1,747 | 481.8 | 293.7 | 65.9 | 303.1 | 2.1 | 44.5 | 72.7 |
| October 2, 1874.... | 1,774 | 479.7 | 298.2 | 71.1 | 292.8 | 2.4 | 33.7 | 72.5 |
| October 1, 1875.... | 1,851 | 503.0 | 307.5 | 74.9 | 306.7 | 1.6 | 33.7 | 73.0 |
| October 2, 1876.... | 1,853 | 482.3 | 305.5 | 75.9 | 291.5 | 2.8 | 31.0 | 71.7 |
| October 1, 1877.... | 1,845 | 468.3 | 298.4 | 73.1 | 289.4 | 4.2 | 31.6 | 70.9 |
| October 1, 1878... | 1,822 | 433.1 | 293.1 | 70.2 | 288.3 | 8.0 | 31.1 | 64.5 |
| October 2, 1879... | 1,820 | 438.1 | 288.0 | 68.5 | 329.3 | 11.5 | 30.4 | 63.9 |
| October 1, 1880.... | 1,859 | 506.7 | 290.6 | 70.3 | 410.3 | 21.2 | 28.3 | 65.7 |
| October 1, 1881.... | 1,895 | 580.2 | 292.9 | 74.0 | 507.2 | 27.5 | 27.1 | 66.4 |
| October 3, 1882.... | 2,026 | 655.4 | 306.1 | 76.5 | 545.8 | 30.0 | 28.9 | 70.6 |
| October 2, 1883.... | 2,253 | 706.2 | 327.7 | 82.1 | 577.9 | 31.2 | 30.8 | 71.5 |
| September 30, 1884 | 2,417 | 697.5 | 344.3 | 87.0 | 535.8 | 35.2 | 30.9 | 72.1 |
| October 1, 1885... | 2,467 | 694.5 | 346.3 | 87.1 | 570.8 | 41.5 | 29.9 | 69.2 |
| October 7, 1886... | 2,590 | 779.1 | 360.1 | 92.1 | 637.6 | 47.8 | 30.1 | 71.5 |
| October 5, 1887... | 2,756 | 863.6 | 373.0 | 98.4 | 690.6 | 50.8 | 32.6 | 74.3 |
| October 4, 1888 .. | 2,847 | 900.9 | 385.6 | 105.4 | 739.3 | 50.2 | 34.5 | 73.2 |

### UNITED STATES.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| October 2, 1871 ... | 1,767 | 831.6 | 458.2 | 101.1 | 636.6 | 12.0 | 134.5 | 69.5 |
| October 3, 1872.... | 1,919 | 877.2 | 479.6 | 110.3 | 619.8 | 10.2 | 119.0 | 72.5 |
| September 12, 1873 | 1,976 | 944.2 | 491.1 | 120.3 | 673.4 | 19.9 | 113.1 | 73.5 |
| October 2, 1874 ... | 2,004 | 954.4 | 493.8 | 129.0 | 717.3 | 21.2 | 122.8 | 71.2 |
| October 1, 1875 ... | 2,087 | 984.7 | 504.8 | 134.4 | 731.9 | 8.1 | 125.3 | 71.8 |
| October 2, 1876 .. | 2,089 | 931.3 | 499.8 | 132.2 | 705.7 | 21.4 | 113.4 | 69.6 |
| October 1, 1877 . | 2,089 | 891.9 | 479.5 | 122.8 | 667.7 | 22.7 | 100.3 | 70.2 |
| October 1, 1878 ... | 2,053 | 834.0 | 466.1 | 116.9 | 677.3 | 30.7 | 97.1 | 66.2 |
| October 2, 1879 .. | 2,048 | 878.5 | 454.1 | 114.8 | 767.7 | 42.2 | 96.0 | 65.7 |
| October 1, 1880 .... | 2,090 | 1,041.0 | 457.6 | 120.5 | 967.2 | 109.3 | 64.3 | 69.3 |
| October 1, 1881 . | 2,132 | 1,173.8 | 463.8 | 128.1 | 1,111.6 | 112.7 | 59.9 | 68.9 |
| October 3, 1882 ... | 2,269 | 1,243.2 | 483.1 | 132.0 | 1,118.6 | 102.9 | 72.0 | 69.3 |
| October 2, 1883 .. | 2,501 | 1,303.5 | 509.7 | 142.0 | 1,168.2 | 107.8 | 80.6 | 71.6 |
| September 30, 1884 | 2,664 | 1,245.3 | 524.3 | 147.1 | 1,098.7 | 128.6 | 91.2 | 70.3 |
| September 30, 1885 | 2,714 | 1,301.2 | 527.5 | 146.6 | 1,248.2 | 174.9 | 88.5 | 67.7 |
| October 7, 1886 ... | 2,852 | 1,443.7 | 548.2 | 157.2 | 1,301.8 | 156.4 | 68.7 | 71.9 |
| October 5, 1887 ... | 3,049 | 1,580.0 | 578.5 | 173.9 | 1,388.4 | 165.1 | 79.9 | 73.9 |
| October 4, 1888 .. | 3,140 | 1,674.9 | 592.6 | 185.5 | 1,543.6 | 178.1 | 90.0 | 72.1 |

122.—CLASSIFICATION OF LOANS OF NATIONAL BANKS IN NEW YORK, BOSTON, PHILADELPHIA, AND BALTIMORE, AND IN OTHER RESERVE CITIES, FOR THE YEARS 1883, 1884, 1885, 1886, 1887, AND 1888.

[From the Report of the Comptroller of the Currency.]

## OCTOBER 2, 1883.

| Classification. | New York City. | Boston, Philadelphia, and Baltimore. | Other reserve cities. | Country banks. | Aggregate. |
|---|---|---|---|---|---|
| | 48 banks. | 103 banks. | 97 banks. | 2,253 banks. | 2,501 banks. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| United States bonds on demand | 2,093,526 | 344,337 | 623,679 | 1,972,232 | 5,033,774 |
| Other stocks, bonds, etc., on demand | 94,321,605 | 29,638,276 | 23,099,682 | 41,518,741 | 188,578,304 |
| On single-name paper without other security | 19,147,049 | 24,684,110 | 17,259,584 | 87,910,589 | 149,001,332 |
| All other loans | 129,546,152 | 146,149,205 | 110,381,881 | 574,760,143 | 960,837,381 |
| Totals | 245,108,332 | 200,815,928 | 151,364,826 | 706,161,705 | 1,303,450,791 |

## SEPTEMBER 30, 1884.

| | | | | | |
|---|---|---|---|---|---|
| | 44 banks. | 105 banks. | 99 banks. | 2,417 banks. | 2,664 banks. |
| United States bonds on demand | 2,933,785 | 644,017 | 268,396 | 970,691 | 4,816,889 |
| Other stocks, bonds, etc., on demand | 69,805,215 | 25,763,605 | 18,573,905 | 34,050,829 | 148,193,554 |
| On single-name paper without other security | 12,559,441 | 22,458,370 | 16,239,550 | 83,816,871 | 135,074,232 |
| All other loans | 120,054,836 | 150,372,086 | 107,548,129 | 574,016,071 | 951,986,122 |
| Totals | 205,353,277 | 199,238,078 | 142,624,980 | 692,854,462 | 1,240,070,797 |

## OCTOBER 1, 1885.

| | | | | | |
|---|---|---|---|---|---|
| | 44 banks. | 105 banks. | 98 banks. | 2,467 banks. | 2,714 banks. |
| On United States bonds on demand | 3,286,124 | 190,195 | 585,154 | 504,134 | 4,565,607 |
| On other stocks, bonds, etc., on demand | 80,687,265 | 33,157,319 | 25,421,092 | 34,036,931 | 173,302,607 |
| On single-name paper without other security | 25,331,820 | 34,806,254 | 18,480,283 | 92,873,780 | 171,492,087 |
| All other loans | 127,518,389 | 150,270,503 | 106,948,959 | 567,057,152 | 951,795,003 |
| Totals | 236,823,598 | 218,424,271 | 151,435,438 | 694,471,997 | 1,301,155,304 |

## OCTOBER 7, 1886.

| | | | | | |
|---|---|---|---|---|---|
| | 45 banks. | 111 banks. | 106 banks. | 2,590 banks. | 2,852 banks. |
| On United States bonds on demand | 2,002,550 | 262,355 | 486,099 | 563,717 | 3,314,721 |
| On other stocks, bonds, etc., on demand | 91,636,791 | 35,741,645 | 28,028,229 | 41,008,813 | 196,415,478 |
| On single-name paper without other security | 24,646,008 | 37,315,993 | 25,488,998 | 110,677,533 | 198,128,532 |
| All other loans | 135,447,027 | 156,261,282 | 127,251,447 | 626,849,753 | 1,045,809,509 |
| Totals | 253,732,376 | 229,581,275 | 181,254,773 | 779,099,816 | 1,443,668,240 |

## OCTOBER 5, 1887.

| | | | | | |
|---|---|---|---|---|---|
| | 47 banks. | 114 banks. | 132 banks. | 2,756 banks. | 3,049 banks. |
| On United States bonds on demand | 1,445,900 | 50,225 | 123,410 | 1,413,918 | 3,033,453 |
| On other stocks, bonds, etc., on demand | 95,075,844 | 35,081,531 | 31,555,179 | 44,335,893 | 206,048,447 |
| On single-name paper without other security | 17,585,496 | 36,078,453 | 34,376,858 | 124,035,463 | 212,076,270 |
| All other loans | 143,906,941 | 162,346,995 | 158,843,260 | 693,790,281 | 1,158,887,477 |
| *Totals* | 258,014,181 | 233,557,204 | 224,898,707 | 863,575,555 | 1,580,045,6[illegible] |

## No. 22.—Classification of LOANS of NATIONAL BANKS in New York, Boston, Philadelphia, and Baltimore, etc.—Continued.

### OCTOBER 4, 1888.

| Classification. | New York City. | Boston, Philadelphia, and Baltimore. | Other reserve cities. | Country banks. | Aggreg |
|---|---|---|---|---|---|
| | 46 banks. | 115 banks. | 132 banks. | 2,847 banks. | 3,140 ba |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dolla* |
| On United States bonds on demand | 2,132,159.50 | 116,365.00 | 478,665.54 | 577,484.54 | 3,304. |
| On other stocks, bonds, etc., on demand | 108,406,001.44 | 41,597,161.53 | 28,811,009.84 | 42,586,171.59 | 221,400, |
| On single-name paper without other security | 286,626,294.76 | 46,006,003.87 | 82,830,976.82 | 135,967,639.27 | 243,430, |
| All other loans | 153,271,025.45 | 168,332,915.04 | 163,279,556.21 | 721,806,860.79 | 1,206,690, |
| Totals | 292,495,481.15 | 256,052,445.44 | 225,400,202.41 | 900,938,156.29 | 1,674,888, |

## No. 23.—Amount of RESOURCES and LIABILITIES of SAVINGS BANKS in the United States from 1878 to 1888, inclusive.

[From the Report of the Comptroller of the Currency.]

| Resources and liabilities. | 1877–'78. | 1878–'79. | 1879–'80. | 1880–'81. | 1881–'82. | 1882– |
|---|---|---|---|---|---|---|
| | 663 banks. | 639 banks. | 629 banks. | 629 banks. | 629 banks. | 630 ba |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Doll* |
| Loans on real estate | 308,921,601 | 352,659,026 | 315,273,232 | 307,096,158 | 307,089,227 | 328, |
| Loans on other securities | 88,192,337 | 65,694,465 | 70,175,090 | 95,847,641 | 128,483,698 | 155, |
| United States bonds | 129,362,890 | 156,415,159 | 187,413,220 | 210,845,514 | 237,786,442 | 219, |
| State and other stocks and bonds | 170,155,076 | 151,804,318 | 150,440,359 | 159,819,942 | 206,291,274 | 199, |
| Railroad bonds and stocks | 21,752,659 | 18,737,917 | 20,705,378 | 27,069,048 | 32,994,578 | 41, |
| Bank stock | 34,703,256 | 32,452,020 | 32,225,923 | 33,249,203 | 35,365,717 | 36, |
| Real estate | 29,952,494 | 33,573,091 | 39,038,502 | 41,987,674 | 39,882,429 | 37, |
| Other investments | 18,169,863 | 16,643,100 | 27,052,452 | 37,408,163 | 11,047,346 | 53, |
| Expenses | 216,690 | 194,113 | 216,423 | 135,572 | 132,204 | 1 |
| Due from banks | 22,551,208 | 22,880,849 | 22,063,091 | 40,603,641 | 38,977,135 | 43, |
| Cash | 17,469,085 | 14,056,894 | 17,072,680 | 13,758,106 | 14,932,015 | 12, |
| Totals | 941,447,150 | 865,146,952 | 881,677,350 | 967,790,662 | 1,052,982,065 | 1,118, |
| LIABILITIES. | | | | | | |
| Deposits | 879,897,425 | 802,490,298 | 819,108,973 | 891,961,142 | 966,797,081 | 1,024, |
| Surplus fund | 44,892,504 | 50,495,200 | 51,226,472 | 60,289,905 | 69,454,512 | 72, |
| Undivided profits | 6,964,177 | 4,019,569 | 4,740,861 | 10,325,800 | 11,136,219 | 13, |
| Other liabilities | 10,693,045 | 8,141,885 | 6,603,044 | 5,213,815 | 5,594,253 | 5, |
| Totals | 941,447,150 | 865,146,952 | 881,677,350 | 967,790,662 | 1,052,982,065 | 1,118, |

| Resources and liabilities. | 1883–'84. | 1884–'85. | 1885–'86. | 1886–'87. | 1887– |
|---|---|---|---|---|---|
| | 636 banks. | 646 banks. | 638 banks. | 684 banks. | 801 ba |
| RESOURCES. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dolla* |
| Loans on real estate | 358,686,040 | 389,953,928 | 418,372,642 | 457,441,666 | 501, |
| Loans on other securities | 141,457,111 | 133,716,902 | 127,677,702 | 183,457,952 | 242, |
| United States bonds | 196,226,202 | 191,980,698 | 197,171,307 | 180,248,754 | 183, |
| State and other stocks and bonds | 222,218,006 | 228,993,250 | 241,051,536 | 266,449,042 | 342, |
| Railroad bonds and stocks | 56,994,579 | 59,585,489 | 63,511,735 | 74,408,931 | 89, |
| Bank stock | 37,929,754 | 38,460,603 | 39,029,813 | 40,067,680 | 41, |
| Real estate | 34,067,276 | 32,174,810 | 30,984,883 | 29,639,750 | 28, |
| Other investments | 69,166,584 | 68,445,304 | 79,451,562 | 71,070,537 | 12, |
| Expenses | 156,944 | 166,636 | 142,717 | 1,761,450 | 4 |
| Due from banks | 52,358,971 | 46,125,014 | 43,689,103 | 55,109,727 | 57, |
| Cash | 14,079,452 | 13,423,064 | 19,757,941 | 18,005,235 | 21, |
| Totals | 1,177,740,919 | 1,203,025,698 | 1,260,840,941 | 1,377,660,724 | 1,519, |
| LIABILITIES | | | | | |
| Deposits | 1,073,294,955 | 1,095,172,147 | 1,141,530,578 | 1,235,736,069 | 1,364, |
| Surplus fund | 82,395,717 | 88,647,315 | 96,924,117 | 119,695,310 | 109, |
| Undivided profits | 16,904,753 | 13,196,359 | 15,326,391 | 7,204,933 | 23, |
| Other liabilities | 5,145,494 | 6,009,877 | 7,059,855 | 15,024,412 | 23, |
| Totals | 1,177,740,919 | 1,203,025,698 | 1,260,840,941 | 1,377,660,724 | 1,519, |

—AMOUNT OF DEPOSITS OF SAVINGS BANKS IN THE UNITED STATES, THE NUMBER OF THEIR DEPOSITORS AND THE AVERAGE AMOUNT DUE TO EACH, ATES, IN 1884, 1885, 1886, 1887, AND 1888.

[From the Report of the Comptroller of the Currency.]

| ates. | 1883–'84. | | | 1884–'85. | | |
|---|---|---|---|---|---|---|
| | Number of depositors. | Amount of deposits. | Average to each depositor. | Number of depositors. | Amount of deposits. | Average to each depositor. |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| ... ..... | 101, 822 | 31, 371, 869 | 308. 10 | 105, 680 | 32, 913, 835 | 311. 44 |
| ipshire ... | 117, 317 | 42, 091, 597 | 358. 77 | 121, 216 | 43, 827, 356 | 361. 56 |
| ..... | 33, 574 | 11, 061, 056 | 286. 75 | 39, 284 | 11, 218, 285 | 283. 57 |
| isetts..... | 806, 010 | 252, 607, 593 | 313. 40 | 826, 008 | 262, 720, 147 | 318. 06 |
| and ..... | 120, 482 | 50, 127, 806 | 416. 07 | 115, 752 | 51, 079, 161 | 441. 29 |
| nt ..... | 246, 652 | 88, 098, 384 | 357. 18 | 252, 245 | 90, 614, 623 | 359. 23 |
| ..... | 1, 147, 583 | 431, 080, 010 | 375. 64 | 1, 165, 174 | 437, 107, 501 | 375. 14 |
| ey..... | 98, 760 | 29, 323, 428 | 296. 92 | 87, 356 | 24. 017, 917 | 274. 94 |
| ania. ..... | 130, 381 | 34, 031, 154 | 261. 01 | 135, 233 | 35, 362, 600 | 260. 11 |
| ..... ... | a77, 212 | 28, 336, 934 | 367. 00 | a78, 101 | 28, 663, 083 | 367. 00 |
| f Columbia | 6, 180 | 622, 304 | 100. 70 | 6, 735 | 731, 733 | 108. 61 |
| ..... | 34, 553 | 12, 969, 606 | 375. 33 | 34, 830 | 12, 605, 008 | 361. 84 |
| ..... | a9, 131 | 2, 108, 428 | 230. 01 | a9, 402 | 2, 171, 002 | 230. 91 |
| a ..... | ..... | ..... | ..... | 11, 753 | 3, 195, 926 | 271. 92 |
| ..... | a80, 489 | 59, 464, 726 | 738. 79 | a82, 000 | 58, 943, 903 | 718. 83 |
| als ..... | 3, 015, 955 | 1, 073, 294, 955 | 355. 96 | 3, 071, 495 | 1, 095, 172, 147 | 356. 56 |

| ates. | 1885–'86. | | | 1886–'87. | | |
|---|---|---|---|---|---|---|
| | Number of depositors. | Amount of deposits. | Average to each depositor. | Number of depositors. | Amount of deposits. | Average to each depositor. |
| | | *Dollars.* | *Dollars.* | | *Dollars.* | *Dollars.* |
| ..... | 109, 398 | 35, 111, 600 | 320. 95 | 114, 691 | 37, 215, 071 | 324. 47 |
| ipshire ... | 121, 216 | 47, 231, 919 | 389. 65 | 132, 714 | 50, 822, 762 | 382. 94 |
| ..... | 49, 453 | 11, 723, 675 | 237. 07 | 53, 810 | 15, 587, 050 | 289. 67 |
| isetts..... | 818, 787 | 274, 998, 413 | 323. 99 | 906, 039 | 291, 197, 900 | 321. 40 |
| land ..... | 116, 381 | 51, 816, 390 | 445. 23 | 119, 159 | 53, 284, 821 | 447. 18 |
| nt ..... | 256, 097 | 92, 481, 425 | 361. 12 | 266, 858 | 97, 424, 820 | 365. 04 |
| ..... | 1, 208. 072 | 457, 050, 250 | 378. 33 | 1, 264, 535 | 482, 486, 730 | 381. 55 |
| ey. ..... | 91, 681 | 25, 335, 780 | 276. 35 | 98, 137 | 27, 482, 135 | 280. 04 |
| ania ..... | 143, 645 | 37, 530, 370 | 261. 27 | 156, 722 | 42, 219, 099 | 269. 39 |
| ..... | ..... | ..... | ..... | 12, 744 | 2, 771, 392 | 217. 46 |
| ..... ... | a77, 212 | 30, 542, 992 | 395. 57 | 59, 565 | 19, 020, 962 | 319. 33 |
| f Columbia | 7, 605 | 793, 943 | 104. 40 | 8, 245 | 834, 524 | 101, 22 |
| rolina ..... | ..... | ..... | ..... | a377 | 11, 307 | 30. 00 |
| ..... ... | a34, 553 | 12, 823, 374 | 371. 12 | a41, 059 | 15, 065, 659 | 366. 91 |
| ..... | ..... | ..... | ..... | 9, 933 | 2, 312, 013 | 232. 75 |
| ..... ..... | ..... | ..... | ..... | a28, 038 | 14, 061, 258 | 501. 51 |
| ..... | ..... | ..... | ..... | a39, 638 | 9, 969, 019 | 251. 50 |
| a ..... | 14, 361 | 3, 654, 528 | 254. 48 | 15, 474 | 3, 402, 950 | 219. 91 |
| ..... | a80, 489 | 60, 435, 919 | 750. 86 | a90, 245 | 70, 077, 899 | 776, 52 |
| als..... | 3, 158, 950 | 1, 141, 530, 578 | 361. 36 | 3, 418, 013 | 1, 235, 247, 371 | 361. 30 |

a Estimated.

**No. 24.—Amount of DEPOSITS of SAVINGS BANKS in the United Sta etc.—Continued.**

| States. | 1887-'88. | | |
|---|---|---|---|
| | Number of depositors. | Amount of deposits. | Aver esc depos |
| | | *Dollars.* | Doll |
| Maine | 119,229 | 38,819,643 | |
| New Hampshire | 139,967 | 53,939,079 | |
| Vermont | 57,520 | 16,602,066 | |
| Massachusetts | 944,778 | 302,948,624 | |
| Rhode Island | 120,144 | 55,363,253 | |
| Connecticut | 278,415 | 102,189,934 | |
| New York | 1,325,062 | 505,017,751 | |
| New Jersey | 105,895 | 29,060,183 | |
| Pennsylvania | 197,095 | 55,469,516 | |
| Delaware | 13,524 | 3,187,886 | |
| Maryland | 122,890 | 32,413,087 | |
| District of Columbia | 9,443 | 923,958 | |
| North Carolina | 1,448 | 127,186 | |
| South Carolina | 8,800 | 3,243,811 | |
| Georgia | 11,939 | 1,761,282 | |
| Louisiana | 2,336 | 664,098 | |
| Ohio | 81,749 | 31,802,484 | |
| Indiana | 11,205 | 2,645,967 | |
| Illinois | 34,494 | 11,830,834 | |
| Michigan | 88,529 | 22,943,806 | |
| Iowa | 36,004 | 11,268,079 | |
| Minnesota | 16,962 | 3,786,366 | |
| Utah | 4,000 | 469,067 | |
| California | 106,263 | 77,718,534 | |
| Total | 3,838,291 | 1,364,196,550 | |

**No. 25.—Amount of the TRANSACTIONS of the NEW YORK CLEAI HOUSE from 1858 to 1888, inclusive.**

[From the Report of the Comptroller of the Currency.]

| Year ending October 1— | Exchanges for the year. | Balances for the year. | Gold exchanges for the year. | Gold bal for the y |
|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dolla* |
| 1858 | 4,756,664,386.09 | 314,238,910.60 | ..... | ..... |
| 1859 | 6,448,605,956.01 | 363,984,682.56 | ..... | ..... |
| 1860 | 7,231,143,056.69 | 380,693,438.37 | ..... | ..... |
| 1861 | 5,915,742,758.05 | 353,383,944.41 | ..... | ..... |
| 1862 | 6,871,443,591.20 | 415,530,331.46 | ..... | ..... |
| 1863 | 14,867,597,848.60 | 677,626,482.61 | ..... | ..... |
| 1864 | 24,097,196,655.92 | 885,719,204.93 | ..... | ..... |
| 1865 | 25,032,384,341.89 | 1,035,765,107.68 | ..... | ..... |
| 1866 | 28,717,146,914.09 | 1,068,135,106.35 | ..... | ..... |
| 1867 | 28,675,159,472.20 | 1,144,963,451.15 | ..... | ..... |
| 1868 | 28,484,288,636.92 | 1,125,455,236.68 | ..... | ..... |
| 1869 | 37,407,628,986.55 | 1,120,318,307.87 | ..... | ..... |
| 1870 | 27,804,539,405.75 | 1,036,484,821.79 | ..... | ..... |
| 1871 | 29,300,986,682.21 | 1,209,721,029.47 | ..... | ..... |
| 1872 | 32,636,997,403.83 | 1,213,295,827.24 | 1,207,372,164.56 | 215,268, |
| 1873 | 33,972,773,942.97 | 1,152,372,108.25 | 1,488,278,882.73 | 322,125, |
| 1874 | 20,850,681,962.82 | 971,231,289.73 | 2,005,245,673.44 | 315,521, |
| 1875 | 23,042,276,858.47 | 1,104,346,815.32 | 2,018,961,043.62 | 304,261, |
| 1876 | 19,874,815,360.61 | 1,009,532,037.19 | 1,772,438,886.43 | 287,508, |
| 1877 | 20,876,555,936.71 | 1,015,256,483.04 | 2,412,687,764.38 | 358,739, |
| 1878 | 19,922,733,946.59 | 951,970,454.25 | 2,585,704,495.16 | 355,873, |
| 1879 | 24,553,196,688.88 | 1,321,119,297.62 | *a*625,574,001.62 | *a*78,991, |
| 1880 | 37,182,128,621.09 | 1,516,538,631.29 | *b*..... | *b*..... |
| 1881 | 48,565,818,212.31 | 1,776,018,161.58 | *b*..... | *b*..... |
| 1882 | 46,552,840,161.00 | 1,595,000,245.00 | *b*..... | *b*..... |
| 1883 | 40,293,165,257.65 | 1,568,983,196.15 | *b*..... | *b*..... |
| 1884 | 34,092,037,338.00 | 1,524,930,994.00 | *b*..... | *b*..... |
| 1885 | 25,250,791,440.00 | 1,295,355,252.00 | *b*..... | *b*..... |
| 1886 | 33,374,682,216.00 | 1,519,565,385.00 | *b*..... | *b*..... |
| 1887 | 34,872,818,786.00 | 1,569,626,325.00 | *b*..... | *b*..... |
| 1888 | 30,863,686,609.00 | 1,570,198,528.00 | *b*..... | *b*..... |

*a* Three months from October 1, 1878, to January 1, 1879. *b* No gold exchanged after January 1

## 6.—COINAGE OF THE UNITED STATES MINTS FROM THEIR ORGANIZATION, 1793, TO 1888, INCLUSIVE.

[From the Report of the Director of the Mint.]

| Calendar years. | TOTAL COINAGE. | | | |
|---|---|---|---|---|
| | Gold. | Silver. | Minor. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1795 | 71,485.00 | 370,683.80 | 11,373.00 | 453,541.80 |
| | 77,960.00 | 72,348.50 | 10,324.40 | 160,632.90 |
| | 128,190.00 | 19,320.45 | 9,510.34 | 157,020.79 |
| | 205,610.00 | 330,291.00 | 9,797.00 | 545,698.00 |
| | 213,285.00 | 423,515.00 | 9,106.68 | 645,906.68 |
| | 317,760.00 | 224,296.00 | 29,279.40 | 571,335.40 |
| | 422,570.00 | 74,758.00 | 13,628.37 | 510,956.37 |
| | 423,310.00 | 58,343.00 | 34,422.83 | 516,075.83 |
| | 258,377.50 | 87,118.00 | 25,203.03 | 370,698.53 |
| | 258,642.50 | 100,340.50 | 12,844.94 | 371,827.94 |
| | 170,367.50 | 149,388.50 | 13,483.48 | 333,239.48 |
| | 324,505.00 | 471,319.00 | 5,260.00 | 801,084.00 |
| | 437,495.00 | 597,448.75 | 9,652.21 | 1,044,595.96 |
| | 284,665.00 | 684,300.00 | 13,090.00 | 982,055.00 |
| | 169,375.00 | 707,376.00 | 8,001.53 | 884,752.53 |
| | 501,435.00 | 638,773.50 | 15,660.00 | 1,155,868.50 |
| | 497,905.00 | 608,340.00 | 2,495.95 | 1,108,740.95 |
| | 290,435.00 | 814,029.50 | 10,755.00 | 1,115,219.50 |
| | 477,140.00 | 620,951.50 | 4,180.00 | 1,102,271.50 |
| | 77,270.00 | 561,687.50 | 3,578.30 | 642,535.80 |
| | 3,175.00 | 17,308.00 | ..... | 20,483.00 |
| | ..... | 28,575.75 | 28,209.82 | 56,785.57 |
| | ..... | 607,783.50 | 39,484.00 | 647,267.50 |
| | 242,940.00 | 1,070,454.50 | 31,670.00 | 1,345,064.50 |
| | 258,615.00 | 1,140,000.00 | 26,710.00 | 1,425,325.00 |
| | 1,319,030.00 | 501,680.70 | 44,075.50 | 1,864,786.20 |
| | 189,325.00 | 825,762.45 | 3,890.00 | 1,018,977.45 |
| | 88,980.00 | 805,806.50 | 20,723.39 | 915,509.89 |
| | 72,425.00 | 895,550.00 | ..... | 967,975.00 |
| | 93,200.00 | 1,752,477.00 | 12,620.00 | 1,858,297.00 |
| | 156,385.00 | 1,564,583.00 | 14,926.00 | 1,735,894.00 |
| | 92,245.00 | 2,002,090.00 | 16,344.25 | 2,110,679.25 |
| | 194,565.00 | 2,869,200.00 | 23,577.32 | 3,087,342.32 |
| | 140,145.00 | 1,575,600.00 | 25,636.24 | 1,741,381.24 |
| | 295,717.50 | 1,994,578.00 | 16,580.00 | 2,306,875.50 |
| | 643,105.00 | 2,495,400.00 | 17,115.00 | 3,155,620.00 |
| | 714,270.00 | 3,175,600.00 | 33,603.60 | 3,923,473.60 |
| | 798,435.00 | 2,579,000.00 | 23,620.00 | 3,401,055.00 |
| | 978,550.00 | 2,759,000.00 | 28,160.00 | 3,765,710.00 |
| | 3,954,270.00 | 3,415,002.00 | 19,151.00 | 7,388,423.00 |
| | 2,186,175.00 | 3,443,003.00 | 39,489.00 | 5,668,667.00 |
| | 4,135,700.00 | 3,606,100.00 | 23,100.00 | 7,764,900.00 |
| | 1,148,305.00 | 2,096,010.00 | 55,583.00 | 3,299,898.00 |
| | 1,809,765.00 | 2,333,243.40 | 63,702.00 | 4,206,710.40 |
| | 1,376,847.50 | 2,209,778.20 | 31,286.61 | 3,617,912.31 |
| | 1,675,482.50 | 1,726,703.00 | 24,627.00 | 3,426,812.50 |
| | 1,091,857.50 | 1,132,750.00 | 15,973.67 | 2,240,581.17 |
| | 1,829,407.50 | 2,332,750.00 | 23,833.90 | 4,185,991.40 |
| | 8,108,797.50 | 3,834,750.00 | 24,283.20 | 11,967,830.70 |
| | 5,427,670.00 | 3,013,250.00 | 23,987.52 | 8,464,907.52 |
| | 3,756,447.50 | 1,873,200.00 | 38,948.04 | 5,668,595.54 |
| | 4,034,177.50 | 2,558,580.00 | 41,208.00 | 6,633,965.50 |
| | 20,202,325.00 | 2,374,450.00 | 61,836.69 | 22,638,611.69 |
| | 3,775,512.50 | 2,040,050.00 | 64,157.99 | 5,879,720.49 |
| | 9,007,761.50 | 2,114,950.00 | 41,984.32 | 11,164,695.82 |
| | 31,981,738.50 | 1,866,100.00 | 44,467.50 | 33,892,306.00 |
| | 62,614,492.50 | 774,397.00 | 99,635.43 | 63,488,524.93 |
| | 56,846,137.50 | 999,410.00 | 50,630.94 | 57,896,228.44 |
| | 39,377,909.00 | 9,077,571.00 | 67,059.78 | 48,522,539.78 |
| | 25,915,962.50 | 8,619,270.00 | 42,638.35 | 34,577,870.85 |
| | 29,387,968.00 | 3,501,245.00 | 16,030.79 | 32,905,243.79 |
| | 35,673,188.50 | 5,142,240.00 | 27,106.78 | 40,842,535.28 |
| | 32,214,040.00 | 5,478,760.00 | 178,010.46 | 37,870,810.46 |
| | 22,938,413.50 | 8,495,370.00 | 246,000.00 | 31,679,783.50 |
| | 14,780,570.00 | 3,284,450.00 | 364,000.00 | 18,429,020.00 |
| | 23,473,654.00 | 2,259,390.00 | 205,660.00 | 25,938,704.00 |
| | 83,395,530.00 | 3,783,740.00 | 101,000.00 | 87,280,270.00 |
| | 20,875,997.50 | 1,252,516.50 | 280,750.00 | 22,409,264.00 |
| | 22,445,482.00 | 809,267.80 | 498,400.00 | 23,753,149.80 |
| | 20,081,415.00 | 609,917.10 | 926,687.14 | 21,618,019.24 |
| | 28,295,107.50 | 691,005.00 | 968,552.86 | 29,954,665.36 |
| | 31,435,945.00 | 982,409.25 | 1,042,960.00 | 33,461,314.25 |
| | 23,828,625.00 | 908,876.25 | 1,819,910.00 | 26,557,411.25 |
| | 19,371,387.50 | 1,074,343.00 | 1,697,150.00 | 22,142,880.50 |

**No. 26.—COINAGE OF THE UNITED STATES MINTS FROM THEIR ORGANIZA 1793 TO 1888, INCLUSIVE—Continued.**

| Calendar years. | TOTAL COINAGE. | | | |
|---|---|---|---|---|
| | Gold. | Silver. | Minor. | Tota |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dolla* |
| 1869 | 17, 582, 9[illegible]7. 50 | 1, 266, 143. 00 | 903, 060. 00 | 19, [illegible] |
| 1870 | 23, 198, 787. 50 | 1, 378, 255. 50 | 350, 325. 00 | 24, [illegible] |
| 1871 | 21, 032, 685. 00 | 3, 104, 038. 30 | 99, 890. 00 | 24, [illegible] |
| 1872 | 21, 812, 645. 00 | 2, 504, 488. 50 | 309, 380. 00 | 24, [illegible] |
| 1873 | 57, 022, 747. 50 | 4, 024, 747. 60 | 379, 455. 00 | 61, [illegible] |
| 1874 | 35, 254, 620. 00 | 6, 851, 776. 70 | 342, 475. 00 | 42, [illegible] |
| 1875 | 32, 951, 940. 00 | 15, 347, 893. 00 | 246, 970. 00 | 48, [illegible] |
| 1876 | 46, 579, 452. 50 | 24, 503, 307. 50 | 210, 800. 00 | 71, [illegible] |
| 1877 | 43, 999, 864. 00 | 28, 393, 045. 50 | 8, 525. 00 | 72, [illegible] |
| 1878 | 49, 786, 052. 00 | 28, 518, 850. 00 | 58, 186. 50 | 78, [illegible] |
| 1879 | 39, 080, 080. 00 | 27, 569, 776. 00 | 165, 003. 00 | [illegible] |
| 1880 | 62, 303, 279. 00 | 27, 411, 693. 75 | 391, 395. 95 | [illegible] |
| 1881 | 96, 850, 890. 00 | 27, 940, 163. 75 | 428, 151. 75 | [illegible] |
| 1882 | 65, 887, 685. 00 | 27, 973, 132. 00 | 960, 400. 00 | [illegible] |
| 1883 | 29, 241, 990. 00 | 29, 246, 968. 45 | 1, 604, 770. 41 | [illegible] |
| 1884 | 23, 991, 756. 50 | 28, 534, 866. 15 | 796, 483. 78 | [illegible] |
| 1885 | 27, 773, 012. 50 | 28, 962, 176. 20 | 191, 622. 04 | [illegible] |
| 1886 | 28, 945, 542. 00 | 32, 086, 709. 90 | 343, 186. 10 | [illegible] |
| 1887 | 23, 972, 383. 00 | 35, 191, 081. 40 | 1, 215, 686. 26 | [illegible] |
| Total | 1, 457, 616, 414. 00 | 516, 799, 038. 60 | 19, 054, [illegible]. 34 | 1, [illegible] |
| January 1, 1888, to June 30, 1888 | 16, 381, 393 00 | 16, 754, 366. 45 | 604, 023. 97 | [illegible] |
| Total | 1, 474, 000, 807. 00 | 533, 553, 405. 05 | 19, 658, 123. 31 | 2, 027, [illegible] |

**No. 27.—ANNUAL PRODUCTION OF GOLD AND SILVER IN THE UNITED STATES FROM 1848 TO 1887, INCLUSIVE.**

[From estimates by R. W. Raymond, formerly United States Commissioner of Mining Statistics, and from the Reports of the Director of the Mint.]

| Periods. | Gold | | | Silver. | Total gold and silver. |
|---|---|---|---|---|---|
| | The product of California. | The product of other States and Territories. | Total. | | |
| **Year ending December 31—** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1848 | 10,000,000 | ..... | 10,000,000 | 50,000 | 10,050,000 |
| 1849 | 40,000,000 | ..... | 40,000,000 | 50,000 | 40,050,000 |
| 1850 | 50,000,000 | ..... | 50,000,000 | 50,000 | 50,050,000 |
| 1851 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1852 | 60,000,000 | ..... | 60,000,000 | 50,000 | 60,050,000 |
| 1853 | 65,000,000 | ..... | 65,000,000 | 50,000 | 65,050,000 |
| 1854 | 60,000,000 | ..... | 60,000,000 | 50,000 | 60,050,000 |
| 1855 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1856 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1857 | 55,000,000 | ..... | 55,000,000 | 50,000 | 55,050,000 |
| 1858 | 50,000,000 | ..... | 50,000,000 | 50,000 | 50,050,000 |
| 1859 | 50,000,000 | ..... | 50,000,000 | 100,000 | 50,100,000 |
| 1860 | 45,000,000 | 1,000,000 | 46,000,000 | 150,000 | 46,150,000 |
| 1861 | 40,000,000 | 3,000,000 | 43,000,000 | 2,000,000 | 45,000,000 |
| 1862 | 34,700,000 | 4,500,000 | 39,200,000 | 4,500,000 | 43,700,000 |
| 1863 | 30,000,000 | 10,000,000 | 40,000,000 | 8,500,000 | 48,500,000 |
| 1864 | 26,600,000 | 19,500,000 | 46,100,000 | 11,000,000 | 57,100,000 |
| 1865 | 28,500,000 | 24,725,000 | 53,225,000 | 11,250,000 | 64,475,000 |
| 1866 | 25,500,000 | 28,000,000 | 53,500,000 | 10,000,000 | 63,500,000 |
| 1867 | 25,000,000 | 26,725,000 | 51,725,000 | 13,500,000 | 65,225,000 |
| 1868 | 22,000,000 | 26,000,000 | 48,000,000 | 12,000,000 | 60,000,000 |
| 1869 | 22,500,000 | 27,000,000 | 49,500,000 | 12,000,000 | 61,500,000 |
| 1870 | 25,000,000 | 25,000,000 | 50,000,000 | 16,000,000 | 66,000,000 |
| 1871 | 20,000,000 | 23,500,000 | 43,500,000 | 23,000,000 | 66,500,000 |
| 1872 | 19,000,000 | 17,000,000 | 36,000,000 | 28,750,000 | 64,750,000 |
| 1873 | 17,000,000 | 19,000,000 | 36,000,000 | 35,750,000 | 71,750,000 |
| **Six months ending June 30—** | | | | | |
| 1874 | *a* ..... | *a* ..... | 16,745,451 | 18,662,297 | 35,407,748 |
| **Year ending June 30—** | | | | | |
| 1875 | *a* ..... | *a* ..... | 33,467,856 | 31,727,560 | 65,195,416 |
| 1876 | *a* ..... | *a* ..... | 39,929,166 | 38,783,016 | 78,712,182 |
| 1877 | *a* ..... | *a* ..... | 46,897,390 | 39,793,573 | 86,690,963 |
| 1878 | *a* ..... | *a* ..... | 51,206,360 | 45,281,385 | 96,487,745 |
| 1879 | 17,600,000 | 21,299,858 | 38,899,858 | 40,812,132 | 79,711,990 |
| 1880 | 17,500,000 | 18,500,000 | 36,000,000 | 39,200,000 | 75,200,000 |
| **Six months ending Dec. 31—** | | | | | |
| 1880 | 9,500,000 | 8,500,000 | 18,000,000 | 21,000,000 | 39,000,000 |
| **Year ending December 31—** | | | | | |
| 1881 | 18,200,000 | 16,500,000 | 34,700,000 | 43,000,000 | 77,700,000 |
| 1882 | 16,800,000 | 15,700,000 | 32,500,000 | 46,800,000 | 79,300,000 |
| 1883 | 14,120,000 | 15,880,000 | 30,000,000 | 46,200,000 | 76,200,000 |
| 1884 | 13,600,000 | 17,200,000 | 30,800,000 | 48,800,000 | 79,600,000 |
| 1885 | 12,700,000 | 19,100,000 | 31,800,000 | 51,600,000 | 83,400,000 |
| 1886 | 14,725,000 | 20,275,000 | 35,000,000 | 51,000,000 | 86,000,000 |
| 1887 | 13,400,000 | 19,600,000 | 33,000,000 | 53,357,000 | 86,357,000 |

*a* No data.

**No. 28.—Estimated PRODUCTION of GOLD and SILVER in the United States, by States and Territories (from official reports and other trustworthy sources), during the calendar years 1883, 1884, 1885, 1886, and 1887.**

[From the Reports of the Director of the Mint, on the production of the precious metals in the United States.]

| State or Territory. | 1883. | | | 1884. | | | 1885. | | | 1886. | | | 1887. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. | Gold. | Silver. | Total. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alaska | 300,000 | ..... | 300,000 | 200,000 | ..... | 200,000 | 300,000 | 2,000 | 302,000 | 446,000 | 2,000 | 448,000 | 675,000 | 300 | 675,300 |
| Arizona | 950,000 | 5,200,000 | 6,150,000 | 930,000 | 4,500,000 | 5,430,000 | 880,000 | 3,800,000 | 4,680,000 | 1,110,000 | 3,400,000 | 4,510,000 | 830,000 | 3,800,000 | 4,630,000 |
| California | 14,120,000 | 1,460,000 | 15,580,000 | 13,600,000 | 3,000,000 | 16,600,000 | 12,700,000 | 2,500,000 | 15,200,000 | 14,725,000 | 1,400,000 | 16,125,000 | 13,400,000 | 1,500,000 | 14,900,000 |
| Colorado | 4,100,000 | 17,370,600 | 21,470,000 | 4,250,000 | 16,000,000 | 20,250,000 | 4,200,000 | 15,800,000 | 20,000,000 | 4,450,000 | 16,000,000 | 20,450,000 | 4,000,000 | 15,000,000 | 19,000,000 |
| Dakota | 3,200,000 | 150,000 | 3,350,000 | 3,300,000 | 150,000 | 3,450,000 | 3,200,000 | 100,000 | 3,300,000 | 2,700,000 | 425,000 | 3,125,000 | 2,400,000 | 540,000 | 2,940,000 |
| Georgia | 199,000 | 1,000 | 200,000 | 137,000 | ..... | 137,000 | 136,000 | ..... | 136,000 | 152,500 | 1,000 | 153,500 | 110,000 | 500 | 110,500 |
| Idaho | 1,400,000 | 2,100,000 | 3,500,000 | 1,250,000 | 2,720,000 | 3,970,000 | 1,800,000 | 3,500,000 | 5,300,000 | 1,800,000 | 3,600,000 | 5,400,000 | 1,900,000 | 3,000,000 | 4,900,000 |
| Maine | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Montana | 1,800,000 | 6,000,000 | 7,800,000 | 2,170,000 | 7,000,000 | 9,170,000 | 3,300,000 | 10,060,000 | 13,360,000 | 4,425,000 | 12,400,000 | 16,825,000 | 5,230,000 | 15,500,000 | 20,730,000 |
| Nevada | 2,520,000 | 5,430,000 | 7,950,000 | 3,500,000 | 5,600,000 | 9,100,000 | 3,100,000 | 6,000,000 | 9,100,000 | 3,090,000 | 5,000,000 | 8,090,000 | 2,500,000 | 4,900,000 | 7,400,000 |
| New Mexico | 280,000 | 2,845,000 | 3,125,000 | 300,000 | 3,000,000 | 3,300,000 | 800,000 | 3,000,000 | 3,800,000 | 400,000 | 2,300,000 | 2,700,000 | 500,000 | 2,300,000 | 2,800,000 |
| North Carolina | 167,000 | 3,000 | 170,000 | 157,000 | 3,500 | 160,500 | 152,000 | 3,000 | 155,000 | 175,000 | 3,000 | 178,000 | 225,000 | 5,000 | 230,000 |
| Oregon | 660,000 | 20,000 | 680,000 | 660,000 | 20,000 | 680,000 | 800,000 | 10,000 | 810,000 | 990,000 | 5,000 | 995,000 | 900,000 | 10,000 | 910,000 |
| South Carolina | 56,500 | 500 | 57,000 | 57,000 | 500 | 57,500 | 43,000 | ..... | 43,000 | 37,500 | 500 | 38,000 | 50,000 | 500 | 50,500 |
| Tennessee | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... |
| Utah | 140,000 | 5,620,000 | 5,760,000 | 120,000 | 6,800,000 | 6,920,000 | 180,000 | 6,750,000 | 6,930,000 | 216,000 | 6,500,000 | 6,716,000 | 220,000 | 7,000,000 | 7,220,000 |
| Virginia | 6,000 | ..... | 6,000 | 2,000 | ..... | 2,000 | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... |
| Washington | 80,000 | 500 | 80,500 | 85,000 | 1,000 | 86,000 | 120,000 | 70,000 | 190,000 | 147,000 | 80,000 | 227,000 | 150,000 | 100,000 | 250,000 |
| Wyoming | 4,000 | ..... | 4,000 | 6,000 | ..... | 6,000 | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... |
| Other | ..... | ..... | 17,500 | 76,000 | 5,000 | 81,000 | 90,000 | 5,000 | 95,000 | 5,000 | 205,000 | 210,000 | 46,000 | 285,500 | 331,500 |
| Total | 30,000,000 | 46,200,000 | 76,200,000 | 30,800,000 | 48,800,000 | 79,600,000 | 31,801,000 | 51,600,000 | 83,401,000 | 34,869,000 | 51,321,500 | 86,190,500 | 33,136,000 | 53,941,800 | 87,077,800 |

*a* Included in "other."

**No. 29.**—QUANTITY OF COAL PRODUCED IN EACH STATE AND TERRITORY OF THE UNITED STATES, DURING THE CENSUS YEARS ENDING MAY 31, 1870 AND 1880, AND THE CALENDAR YEARS 1882, 1883, 1884, 1885, 1886, AND 1887.

[Weight expressed in tons of 2,240 pounds.]

| State or Territory. | 1870. | 1880. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. |
|---|---|---|---|---|---|---|---|---|
| **ANTHRACITE.** | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| Pennsylvania | 15,650,275 | 28,612,595 | 29,120,096 | 31,793,027 | 30,718,293 | 31,623,529 | 32,136,362 | 35,273,442 |
| Rhode Island | 14,000 | 6,176 | 10,000 | ..... | ..... | ..... | ..... | a 5,357 |
| Virginia | ..... | 2,600 | ..... | ..... | ..... | ..... | ..... | ..... |
| Colorado | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 32,143 |
| **BITUMINOUS.** | | | | | | | | |
| Pennsylvania | 7,798,518 | 18,075,548 | 22,000,000 | 24,000,000 | 25,000,000 | 25,000,000 | 27,000,000 | 27,559,466 |
| Illinois | 2,624,163 | 6,089,514 | 9,115,653 | 10,508,791 | 10,101,005 | 9,791,874 | 9,250,000 | 9,177,580 |
| Ohio | 2,527,285 | 5,932,853 | 9,450,000 | 8,229,529 | 9,000,000 | 9,000,000 | 9,500,000 | 9,197,954 |
| Maryland | 1,819,824 | 2,227,844 | 1,294,316 | 2,206,172 | 2,469,051 | 2,462,485 | 2,152,713 | 2,926,806 |
| Missouri | 621,930 | 543,990 | 2,000,000 | 2,250,000 | 2,500,000 | 2,750,000 | 3,000,000 | 2,865,996 |
| West Virginia | 608,878 | 1,792,570 | 2,000,000 | 2,805,565 | 3,000,000 | 3,483,457 | 4,000,000 | 4,318,589 |
| Indiana | 437,870 | 1,449,496 | 1,976,479 | 2,560,000 | 2,260,000 | 2,375,000 | 3,000,000 | 2,872,958 |
| Iowa | 263,487 | 1,442,333 | 3,127,700 | 3,881,300 | 3,903,458 | 3,585,737 | 4,000,000 | 3,994,489 |
| Kentucky | 150,582 | 935,857 | 1,300,000 | 1,650,000 | 1,550,000 | 1,700,000 | 1,600,000 | 1,726,058 |
| Tennessee | 133,418 | 494,491 | 850,000 | 1,000,000 | 1,200,000 | 1,440,597 | 1,700,000 | 1,696,429 |
| Virginia | 61,803 | 40,529 | 100,000 | 225,000 | 300,000 | 650,000 | 1,000,000 | 736,840 |
| Kansas | 32,938 | 763,597 | 750,000 | 850,000 | 1,100,000 | 1,300,000 | 1,500,000 | 1,425,785 |
| Oregon | ..... | 43,205 | 30,000 | 60,000 | 60,000 | 100,000 | 100,000 | 28,300 |
| Michigan | 28,150 | 100,800 | 130,000 | 135,000 | 135,000 | 130,000 | 40,000 | 63,804 |
| Texas | ..... | ..... | ..... | 100,000 | 125,000 | 175,000 | 125,000 | 66,964 |
| California | ..... | 233,950 | 200,000 | 200,000 | 200,000 | 150,000 | 150,000 | 44,642 |
| Arkansas | ..... | 14,778 | 50,000 | 75,000 | 150,000 | 175,000 | 175,000 | 135,929 |
| Indian Ter. | ..... | ..... | 150,000 | 175,000 | 400,000 | 500,000 | 400,000 | 612,425 |
| Montana | ..... | 224 | 30,000 | 50,000 | 50,000 | 75,000 | 50,000 | 9,109 |
| Dakota | ..... | ..... | ..... | 50,000 | 50,000 | 75,000 | 30,000 | 19,170 |
| North Carolina | ..... | 350 | ..... | ..... | ..... | ..... | ..... | ..... |
| Alabama | 11,000 | 322,934 | 800,000 | 1,400,000 | 2,000,000 | 2,225,000 | 2,500,000 | 1,741,070 |
| Nebraska | 1,425 | 200 | ..... | ..... | ..... | ..... | ..... | 1,338 |
| Wyoming | 50,000 | 589,595 | 631,031 | 700,000 | 1,000,000 | 900,000 | 840,000 | 1,044,927 |
| Washington | 17,844 | 145,015 | 225,000 | 260,000 | 380,698 | 410,667 | 378,147 | 689,832 |
| Utah | 5,800 | ..... | 250,000 | 250,000 | 250,000 | 250,000 | 200,000 | 160,733 |
| Colorado | 4,500 | 462,747 | 947,949 | 1,000,000 | 1,200,000 | 1,350,000 | 1,437,811 | 1,567,620 |
| New Mexico | ..... | ..... | 146,421 | 250,000 | 220,557 | 306,207 | 275,000 | 453,602 |
| Georgia | ..... | 154,644 | 175,000 | 200,000 | 200,000 | 200,000 | 200,000 | 280,103 |
| Idaho | ..... | ..... | ..... | 10,000 | 200,000 | 40,000 | 40,000 | 446 |
| Total bituminous | 17,199,415 | 41,860,055 | 57,719,540 | 65,081,357 | 68,724,769 | 70,501,024 | 74,643,671 | 75,416,964 |
| Total anthracite | 15,664,275 | 28,621,371 | 29,130,096 | 31,793,027 | 30,718,293 | 31,623,529 | 32,136,362 | 35,310,942 |
| Total anthracite and bituminous | 32,863,690 | 70,481,426 | 86,849,636 | 96,874,384 | 99,443,062 | 102,124,553 | 106,780,033 | b 110,727,906 |

a Rhode Island and Massachusetts.

b Exclusive of 5,321,706 tons colliery consumption.

NOTES.—The statistics for 1870 and 1880 are derived from the United States Census. The statistics for the remaining years, excepting for 1887, are compiled from data collected and estimates made by Mr. Frederick E. Saward, editor of the Coal Trade Journal of New York, and those of 1887 are taken from "Mineral Resources of the United States, 1887," published by the United States Geological Survey.

## No. 30.—Quantities and Values of Minerals Produced in the Un

[Prepared by the U

| Products. | 1882. | | 1883. | |
|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Valu |
| **METALLIC.** | | *Dollars.* | | *Dolla* |
| Pig-iron, spot value (*a*) ..... long tons (*b*) | 4,623,323 | 106,396,429 | 4,595,510 | 91,91 |
| Silver (*c*), coining value ..... troy ounces | 36,197,695 | 46,800,000 | 35,753,622 | 46,28 |
| Gold, coining value (*d*) ..... do | 1,572,186 | 32,500,000 | 1,451,249 | 30,00 |
| Copper (*e*), value at New York City ..... pounds | 91,646,232 | 16,038,091 | 117,151,795 | 18,06 |
| Lead, value at New York City ..... short tons | 132,890 | 12,624,550 | 143,957 | 12,22 |
| Zinc, value at New York City ..... do | 33,765 | 3,646,620 | 36,872 | 3,31 |
| Quicksilver, value at San Francisco ..... flasks (*f*) | 52,732 | 1,487,042 | 46,725 | 1,25 |
| Nickel (*g*), value at Philadelphia ..... pounds | 281,616 | 309,777 | 58,800 | 5 |
| Aluminum, value at Philadelphia ..... troy ounces | (*h*) | ..... | 1,000 | |
| Antimony, value at San Francisco ..... short tons | 60 | 12,000 | 60 | 1 |
| Platinum, value (crude) at New York City, troy ounces | 200 | 600 | 200 | |
| **Total value of metallic products** | ..... | 219,755,109 | ..... | 203,12 |
| **NON-METALLIC (SPOT VALUES).** | | | | |
| Bituminous coal (*i*) ..... long tons | 60,861,190 | 76,076,487 | 68,531,500 | 82,23 |
| Pennsylvania anthracite ..... do | 31,358,264 | 70,556,094 | 34,336,469 | 77,25 |
| Building stone | ..... | 21,000,000 | ..... | 20,00 |
| Lime ..... barrels (*l*) | 31,000,000 | 21,700,000 | 32,000,000 | 19,20 |
| Petroleum ..... do (*m*) | 30,053,500 | 23,704,698 | 23,400,229 | 25,74 |
| Natural gas | ..... | 215,000 | ..... | 47 |
| Cement ..... barrels (*n*) | 3,250,000 | 3,672,750 | 4,190,000 | 4,28 |
| Salt ..... do (*o*) | 6,412,373 | 4,340,140 | 6,192,231 | 4,21 |
| Limestone for iron flux ..... long tons | 3,850,000 | 2,310,000 | 3,814,273 | 1,90 |
| South Carolina phosphate rock ..... do | 332,077 | 1,992,462 | 378,380 | 2,27 |
| Zinc-white ..... short tons | 10,000 | 700,000 | 12,000 | 84 |
| Mineral waters ..... gallons sold | ..... | ..... | 7,529,423 | 1,13 |
| Borax ..... pounds | 4,236,291 | 338,903 | 6,500,000 | 36 |
| Gypsum ..... short tons | ..... | ..... | ..... | ..... |
| Manganese ore ..... long tons | 3,500 | 52,500 | 8,000 | 12 |
| Mineral paints ..... do | 7,000 | 10,000 | 7,000 | 8 |
| New Jersey marls ..... short tons | 1,080,000 | 540,000 | 972,000 | 48 |
| Pyrites ..... long tons | 12,000 | 72,000 | 25,000 | 13 |
| Flint ..... do | 25,000 | 100,000 | 25,000 | 10 |
| Mica ..... pounds | 100,000 | 250,000 | 114,000 | 28 |
| Corundum ..... short tons | 500 | 80,000 | 550 | 10 |
| Sulphur ..... do | 600 | 21,000 | 1,000 | 2 |
| Precious stones | ..... | 75,000 | ..... | 7 |
| Gold quartz, souvenirs, jewelry, etc | ..... | 75,000 | ..... | 11 |
| Crude barytes ..... long tons | 20,000 | 80,000 | 27,000 | 10 |
| Bromine ..... pounds | 250,000 | 75,000 | 301,100 | 7 |
| Feldspar ..... long tons | 14,000 | 70,000 | 14,100 | 7 |
| Chrome iron ore ..... do | 2,500 | 50,000 | 3,000 | 6 |
| Graphite ..... pounds | 425,000 | 34,000 | 575,000 | 4 |
| Fluorspar ..... short tons | 4,000 | 20,000 | 4,000 | 3 |
| Slate ground as a pigment ..... long tons | 2,000 | 24,000 | 2,000 | 2 |
| Cobalt oxide ..... pounds | 11,653 | 32,646 | 1,096 | |
| Novaculite ..... do | ..... | ..... | ..... | ..... |
| Asphaltum ..... short tons | 3,000 | 10,500 | 3,000 | 1 |
| Asbestos ..... do | 1,200 | 36,000 | 1,000 | 3 |
| Rutile ..... pounds | 500 | 1,800 | 550 | |
| Total value non-metallic mineral products | ..... | 228,410,380 | ..... | 242,11 |
| Total value metallic products | ..... | 219,755,109 | ..... | 203,12 |
| Estimated value of mineral products unspecified (*q*) | ..... | 8,000,000 | ..... | 8,00 |
| Grand total | ..... | 456,165,489 | ..... | 453,24 |

*a* By "spot" value is meant value at the point of production.

*b* "Long" tons are tons of 2,240 avoirdupois pounds; "short" tons are tons of 2,000 avoirdupois pounds.

*c* $1.2929 per troy ounce.

*d* $20.6718 per troy ounce.

*e* Including copper made from imported pyrites.

*f* Of 76½ avoirdupois pounds net.

*g* Including nickel in copper-nickel alloy, and in exported ore and matte.

*h* Not reported.

*i* Including brown coal and lignite, and small lots of anthracite mined elsewhere than in Pennsylvania.

*j* The commercial product of minous coal, that is, the a marketed, was only—

| *Years.* | *Quantity.* | *Va* |
|---|---|---|
| 1882 ..... | 57,963,038 | $72,4 |
| 1883 ..... | 65,030,171 | 78,0 |
| 1884 ..... | 66,809,356 | 70,1 |
| 1885 ..... | 63,569,284 | 80,6 |
| 1886 ..... | 63,380,119 | 75,5 |
| 1887 ..... | 75,454,464 | 94,2 |

ATES DURING THE CALENDAR YEARS FROM 1882 TO 1887, INCLUSIVE.

ies Geological Survey.]

| 1884. | | 1885. | | 1886. | | 1887. | |
|---|---|---|---|---|---|---|---|
| Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 4,097,868 | 73,761,624 | 4,044,525 | 64,712,400 | 5,683,329 | 95,195,760 | 6,417,148 | 121,925,860 |
| 37,744,605 | 48,800,000 | 39,910,279 | 51,600,000 | 39,445,312 | 51,000,000 | 41,269,240 | 53,441,300 |
| 1,489,949 | 30,800,000 | 1,538,376 | 31,801,000 | 1,881,250 | 35,000,000 | 1,596,500 | 33,100,000 |
| 147,805,407 | 18,106,162 | 170,962,607 | 18,292,999 | 161,235,381 | 16,527,651 | 184,670,524 | 21,052,440 |
| 139,297 | 10,537,042 | 129,412 | 10,469,431 | 135,629 | 12,667,749 | 160,700 | 14,463,000 |
| 28,544 | 3,422,707 | 40,688 | 3,539,856 | 42,641 | 3,752,408 | 50,340 | 4,782,300 |
| 31,913 | 936,327 | 32,073 | 979,189 | 29,981 | 1,060,000 | 33,825 | 1,429,000 |
| 64,550 | 48,412 | 277,904 | 191,753 | 214,992 | 127,157 | 205,556 | 133,200 |
| 1,800 | 1,350 | 3,400 | 2,550 | ..... | 27,000 | ..... | 74,905 |
| 60 | 12,000 | 50 | 10,000 | 35 | 7,000 | 75 | 15,500 |
| 150 | 450 | 250 | 187 | 50 | 100 | 448 | 1,838 |
| ..... | 186,426,074 | ..... | 181,599,365 | ..... | 215,364,825 | ..... | 250,419,283 |
| 73,730,539 | 77,417,066 | 64,840,668 | 82,347,648 | 65,810,676 | 78,481,056 | j 78,470,857 | 98,004,656 |
| 33,175,756 | 66,351,512 | 34,228,548 | 76,671,948 | 34,853,077 | 76,119,120 | k 37,578,747 | 84,552,181 |
| ..... | 19,000,000 | ..... | 19,000,000 | ..... | 19,000,000 | ..... | 25,000,000 |
| 37,000,000 | 18,500,000 | 40,000,000 | 20,000,000 | 42,500,000 | 21,250,000 | 46,750,000 | 23,375,000 |
| 24,089,758 | 20,476,294 | 21,842,041 | 19,193,694 | 28,110,115 | 20,028,457 | 28,249,597 | 18,856,606 |
| ..... | 1,460,000 | ..... | 4,854,200 | ..... | 9,847,150 | ..... | 15,838,500 |
| 4,000,000 | 3,720,000 | 4,150,000 | 3,492,500 | 4,500,000 | 3,990,000 | 6,692,744 | 5,186,877 |
| 6,514,937 | 4,197,734 | 7,038,653 | 4,825,345 | 7,707,081 | 4,736,585 | 7,831,962 | 4,993,846 |
| 3,401,930 | 1,700,965 | 3,356,956 | 1,678,478 | 4,717,163 | 2,830,297 | 5,377,000 | 3,226,200 |
| 431,779 | 2,374,784 | 437,856 | 2,846,064 | 430,549 | 1,872,936 | 480,558 | 1,836,818 |
| 13,000 | 910,000 | 15,000 | 1,050,000 | 18,000 | 1,440,000 | 18,000 | 1,440,000 |
| 10,215,328 | 1,459,143 | 9,148,401 | 1,312,845 | 8,950,317 | 1,284,070 | 8,259,609 | 1,261,473 |
| 7,000,000 | 490,000 | 8,000,000 | 480,000 | 9,778,290 | 488,915 | 11,000,000 | 550,000 |
| ..... | ..... | 90,405 | 405,000 | 95,250 | 428,625 | 95,000 | 425,000 |
| 10,000 | 120,000 | 23,258 | 190,281 | 30,193 | 277,636 | 34,524 | 333,844 |
| 7,000 | 84,000 | 3,950 | 43,575 | 15,800 | 285,000 | 20,000 | 310,000 |
| 875,000 | 437,500 | 875,000 | 437,500 | 800,000 | 400,000 | 600,000 | 300,000 |
| 35,000 | 175,000 | 49,000 | 220,500 | 55,000 | 247,500 | 52,500 | 210,000 |
| 30,000 | 120,000 | 30,000 | 120,000 | 30,000 | 120,000 | 32,000 | 185,000 |
| 147,410 | 368,525 | 92,000 | 161,000 | 40,000 | 70,000 | 70,500 | 142,250 |
| 600 | 108,000 | 600 | 108,000 | 645 | 116,190 | 600 | 108,000 |
| 500 | 12,000 | 715 | 17,875 | 2,500 | 75,000 | 3,000 | 100,000 |
| ..... | 82,975 | ..... | 69,900 | ..... | 79,056 | ..... | 88,600 |
| ..... | 110,000 | ..... | 140,000 | ..... | 40,000 | ..... | 75,000 |
| 25,000 | 100,000 | 15,000 | 75,000 | 10,000 | 50,000 | 15,000 | 75,000 |
| 281,100 | 67,464 | 310,000 | 89,900 | 428,334 | 141,350 | 199,087 | 61,717 |
| 10,900 | 55,112 | 13,600 | 68,000 | 14,900 | 74,500 | 10,200 | 56,100 |
| 2,000 | 35,000 | 2,700 | 40,000 | 2,000 | 30,000 | 3,000 | 40,000 |
| ..... | ..... | 327,883 | 26,231 | 415,525 | 33,242 | 416,000 | 34,000 |
| 4,000 | 20,000 | 5,000 | 22,500 | 5,000 | 22,500 | 5,000 | 20,000 |
| 2,000 | 20,000 | 1,975 | 24,687 | 3,000 | 30,000 | 2,000 | 20,000 |
| 2,000 | 5,100 | 68,723 | 65,373 | ..... | p 36,878 | p 18,340 | 18,774 |
| ..... | ..... | 1,000,000 | 15,000 | 1,160,000 | 15,000 | 1,200,000 | 16,000 |
| 3,000 | 10,500 | 3,000 | 10,500 | 3,500 | 14,000 | 4,000 | 16,000 |
| 1,000 | 30,000 | 300 | 9,000 | 200 | 6,000 | 150 | 4,500 |
| 600 | 2,000 | 600 | 2,000 | 600 | 2,000 | 1,000 | 3,000 |
| ..... | 220,050,674 | ..... | 240,114,544 | ..... | 243,963,063 | ..... | 285,864,542 |
| ..... | 186,426,074 | ..... | 181,599,365 | ..... | 215,364,825 | ..... | 250,419,283 |
| ..... | 7,000,000 | ..... | 7,000,000 | ..... | 6,000,000 | ..... | 6,000,000 |
| ..... | 413,476,748 | ..... | 428,713,909 | ..... | 465,327,888 | ..... | 542,284,225 |

j The commercial product of anthracite, that is, the amount marketed, was only—

| Years. | Quantity. | Value. |
|---|---|---|
| 1882 ..... | 29,120,096 | $65,520,216 |
| 1883 ..... | 31,793,027 | 71,534,311 |
| 1884 ..... | 30,718,293 | 61,436,586 |
| 1885 ..... | 32,265,421 | 72,274,544 |
| 1886 ..... | 32,764,710 | 71,558,126 |
| 1887 ..... | 35,273,442 | 79,365,244 |

k Of 200 pounds.

m Of 42 gallons.

n Of 300 pounds for natural cement, and 400 pounds for artificial Portland.

o Of 280 pounds net.

p Including cobalt oxide in ore and matte.

q Including, except where an amount is specified in the table, fire-clay, kaolin, potter's clay, common brick clay, terra cotta, building sand, glass sand, limestone used as flux in lead smelting, limestone in glass making, iron ore used as flux in lead smelting, marls (other than New Jersey), gypsum, tin ore, iridosmine, mill buhrstone and stone for making grindstones, novaculite, lithographic stone, talc and soapstone, quartz, nitrate of soda, carbonate of soda, sulphate of soda, native alum, ozocerite, mineral soap, strontia, infusorial earth and tripoli, pumice-stone, sienna, umber, zinc-white, and mineral waters.

## No. 30.—Quantities and Values of Minerals Produced in the Un

[Prepared by the U

| Products. | 1882. | | 1883. | |
|---|---|---|---|---|
| | Quantity. | Value. | Quantity. | Val |
| **METALLIC.** | | *Dollars.* | | *Doll* |
| Pig-iron, spot value (*a*) ..... long tons (*b*) | 4,623,323 | 106,396,429 | 4,595,510 | 91,91 |
| Silver (*c*), coining value ..... troy ounces | 36,197,695 | 46,800,000 | 35,733,622 | 46,28 |
| Gold, coining value (*d*) ..... do | 1,572,186 | 32,500,000 | 1,451,249 | 30,08 |
| Copper (*e*), value at New York City ..... pounds | 91,646,232 | 16,038,091 | 117,151,795 | 18,96 |
| Lead, value at New York City ..... short tons | 132,890 | 12,624,550 | 143,957 | 12,32 |
| Zinc, value at New York City ..... do | 33,765 | 3,646,620 | 36,872 | 3,31 |
| Quicksilver, value at San Francisco ..... flasks (*f*) | 52,732 | 1,487,042 | 46,725 | 1,23 |
| Nickel (*g*), value at Philadelphia ..... pounds | 281,616 | 309,777 | 58,800 | 5 |
| Aluminum, value at Philadelphia ..... troy ounces | (*h*) | ..... | 1,000 | |
| Antimony, value at San Francisco ..... short tons | 60 | 12,000 | 60 | 1 |
| Platinum, value (crude) at New York City, troy ounces | 200 | 600 | 200 | |
| Total value of metallic products | ..... | 219,755,109 | ..... | 203,12 |
| **NON-METALLIC (SPOT VALUES).** | | | | |
| Bituminous coal (*i*) ..... long tons | 60,861,190 | 76,076,487 | 68,531,500 | 82,23 |
| Pennsylvania anthracite ..... do | 31,358,264 | 70,556,094 | 34,336,469 | 77,25 |
| Building stone | ..... | 21,000,000 | ..... | 20,00 |
| Lime ..... barrels (*l*) | 31,000,000 | 21,700,000 | 32,000,000 | 19,20 |
| Petroleum ..... do (*m*) | 30,053,500 | 23,704,698 | 23,400,229 | 25,74 |
| Natural gas | ..... | 215,000 | ..... | 47 |
| Cement ..... barrels (*n*) | 3,250,000 | 3,672,750 | 4,100,000 | 4,28 |
| Salt ..... do (*o*) | 6,412,373 | 4,340,140 | 6,192,231 | 4,21 |
| Limestone for iron flux ..... long tons | 3,850,000 | 2,310,000 | 3,814,273 | 1,90 |
| South Carolina phosphate rock ..... do | 332,077 | 1,992,462 | 378,380 | 2,27 |
| Zinc-white ..... short tons | 10,000 | 700,000 | 12,000 | 84 |
| Mineral waters ..... gallons sold | ..... | ..... | 7,5[illegible]3,423 | 1,11 |
| Borax ..... pounds | 4,236,291 | 338,903 | 6,500,000 | 56 |
| Gypsum ..... short tons | ..... | ..... | ..... | ..... |
| Manganese ore ..... long tons | 3,500 | 52,500 | 8,000 | 12 |
| Mineral paints ..... do | 7,000 | 10,000 | 7,000 | 8 |
| New Jersey marls ..... short tons | 1,080,000 | 540,000 | 972,000 | 48 |
| Pyrites ..... long tons | 12,000 | 72,000 | 25,000 | 13 |
| Flint ..... do | 25,000 | 100,000 | 25,000 | 10 |
| Mica ..... pounds | 100,000 | 250,000 | 114,000 | 28 |
| Corundum ..... short tons | 500 | 80,000 | 550 | 10 |
| Sulphur ..... do | 600 | 21,000 | 1,000 | 2 |
| Precious stones | ..... | 75,000 | ..... | 7 |
| Gold quartz, souvenirs, jewelry, etc | ..... | 75,000 | ..... | 11 |
| Crude barytes ..... long tons | 20,000 | 80,000 | 27,000 | 10 |
| Bromine ..... pounds | 250,000 | 75,000 | 301,100 | 7 |
| Feldspar ..... long tons | 14,000 | 70,000 | 14,100 | 7 |
| Chrome iron ore ..... do | 2,500 | 50,000 | 3,000 | 6 |
| Graphite ..... pounds | 425,000 | 34,000 | 575,000 | 4 |
| Fluorspar ..... short tons | 4,000 | 20,000 | 4,000 | 2 |
| Slate ground as a pigment ..... long tons | 2,000 | 24,000 | 2,000 | 2 |
| Cobalt oxide ..... pounds | 11,653 | 32,646 | 1,096 | |
| Novaculite ..... do | ..... | ..... | ..... | ..... |
| Asphaltum ..... short tons | 3,000 | 10,500 | 3,000 | 1 |
| Asbestos ..... do | 1,200 | 36,000 | 1,000 | 5 |
| Rutile ..... pounds | 500 | 1,800 | 550 | |
| Total value non-metallic mineral products | ..... | 228,410,380 | ..... | 242,11 |
| Total value metallic products | ..... | 219,755,109 | ..... | 203,12 |
| Estimated value of mineral products unspecified (*q*) | ..... | 8,000,000 | ..... | 8,00 |
| Grand total | ..... | 456,165,489 | ..... | 453,24 |

*a* By "spot" value is meant value at the point of production.

*b* "Long" tons are tons of 2,240 avoirdupois pounds; "short" tons are tons of 2,000 avoirdupois pounds.

*c* $1.2929 per troy ounce.

*d* $20.6718 per troy ounce.

*e* Including copper made from imported pyrites.

*f* Of 76½ avoirdupois pounds net.

*g* Including nickel in copper-nickel alloy, and in exported ore and matte.

*h* Not reported.

*i* Including brown coal and lignite, and small lots of anthracite mined elsewhere than in Pennsylvania.

*j* The commercial product of minous coal, that is, the a marketed, was only—

| *Years.* | *Quantity.* | Va |
|---|---|---|
| 1882 ..... | 57,963,038 | $72,4 |
| 1883 ..... | 65,030,171 | 78,0 |
| 1884 ..... | 66,809,356 | 70,1 |
| 1885 ..... | 63,569,284 | 80,6 |
| 1886 ..... | 63,380,119 | 75,3 |
| 1887 ..... | 75,454,464 | 94,2 |

ATES DURING THE CALENDAR YEARS FROM 1882 TO 1887, INCLUSIVE.

des Geological Survey.]

| 1884. | | 1885. | | 1886. | | 1887. | |
|---|---|---|---|---|---|---|---|
| Quantity. | Value. | Quantity. | Value. | Quantity. | Value. | Quantity. | Value. |
| | *Dollars.* | | *Dollars.* | | *Dollars.* | | *Dollars.* |
| 4, 097, 868 | 73, 761, 624 | 4, 044, 525 | 64, 712, 400 | 5, 683, 329 | 95, 195, 760 | 6, 417, 148 | 121, 925, 800 |
| 37, 744, 605 | 48, 800, 000 | 39, 910, 279 | 51, 600, 000 | 39, 445, 312 | 51, 000, 000 | 41, 269, 240 | 53, 441, 300 |
| 1, 489, 949 | 30, 800, 000 | 1, 538, 376 | 31, 801, 000 | 1, 881, 250 | 35, 000, 000 | 1, 596, 500 | 33, 100, 000 |
| 147, 805, 407 | 18, 106, 162 | 170, 962, 607 | 18, 292, 999 | 161, 235, 381 | 16, 527, 651 | 184, 670, 524 | 21, 052, 440 |
| 139, 897 | 10, 537, 042 | 129, 412 | 10, 469, 431 | 135, 629 | 12, 667, 749 | 160, 700 | 14, 463, 000 |
| 38, 544 | 3, 422, 707 | 40, 688 | 3, 539, 856 | 42, 641 | 3, 752, 408 | 50, 340 | 4, 782, 300 |
| 31, 913 | 936, 327 | 32, 073 | 979, 189 | 29, 981 | 1, 060, 000 | 33, 825 | 1, 429, 000 |
| 64, 550 | 48, 412 | 277, 904 | 191, 753 | 214, 992 | 127, 157 | 205, 556 | 133, 200 |
| 1, 800 | 1, 350 | 3, 400 | 2, 550 | ..... | 27, 000 | ..... | 74, 905 |
| 60 | 12, 000 | 50 | 10, 000 | 35 | 7, 000 | 75 | 15, 500 |
| 150 | 450 | 250 | 187 | 50 | 100 | 448 | 1, 838 |
| ..... | 186, 426, 074 | ..... | 181, 599, 365 | ..... | 215, 364, 825 | ..... | 250, 419, 283 |
| 72, 720, 539 | 77, 417, 066 | 64, 840, 668 | 82, 347, 648 | 65, 810, 676 | 78, 481, 056 | j 78, 470, 857 | 98, 004, 656 |
| 33, 175, 756 | 66, 351, 512 | 34, 228, 548 | 76, 671, 948 | 34, 853, 077 | 76, 119, 120 | k 37, 578, 747 | 84, 552, 181 |
| ..... | 19, 000, 000 | ..... | 19, 000, 000 | ..... | 19, 000, 000 | ..... | 25, 000, 000 |
| 27, 000, 000 | 18, 500, 000 | 40, 000, 000 | 20, 000, 000 | 42, 500, 000 | 21, 250, 000 | 46, 750, 000 | 23, 375, 000 |
| 24, 089, 758 | 20, 476, 294 | 21, 842, 041 | 19, 193, 694 | 28, 110, 115 | 20, 028, 457 | 28, 249, 597 | 18, 856, 606 |
| ..... | 1, 460, 000 | ..... | 4, 854, 200 | ..... | 9, 847, 150 | ..... | 15, 838, 500 |
| 4, 000, 000 | 3, 720, 000 | 4, 150, 000 | 3, 492, 500 | 4, 500, 000 | 3, 990, 000 | 6, 692, 744 | 5, 186, 877 |
| 6, 514, 937 | 4, 197, 734 | 7, 038, 653 | 4, 825, 345 | 7, 707, 081 | 4, 736, 585 | 7, 831, 962 | 4, 093, 846 |
| 3, 401, 930 | 1, 700, 965 | 3, 356, 956 | 1, 678, 478 | 4, 717, 163 | 2, 830, 297 | 5, 377, 000 | 3, 226, 200 |
| 431, 779 | 2, 374, 784 | 437, 856 | 2, 846, 064 | 430, 549 | 1, 872, 936 | 480, 558 | 1, 836, 818 |
| 13, 000 | 910, 000 | 15, 000 | 1, 050, 000 | 18, 000 | 1, 440, 000 | 18, 000 | 1, 440, 000 |
| 10, 215, 328 | 1, 459, 143 | 9, 148, 401 | 1, 312, 845 | 8, 950, 317 | 1, 284, 070 | 8, 259, 609 | 1, 261, 473 |
| 7, 000, 000 | 490, 000 | 8, 000, 000 | 480, 000 | 9, 778, 290 | 488, 915 | 11, 000, 000 | 550, 000 |
| ..... | ..... | 90, 405 | 405, 000 | 95, 250 | 428, 625 | 95, 000 | 425, 000 |
| 10, 000 | 120, 000 | 23, 258 | 190, 281 | 30, 193 | 277, 636 | 34, 524 | 333, 844 |
| 7, 000 | 84, 000 | 3, 950 | 43, 575 | 15, 800 | 285, 000 | 20, 000 | 310, 000 |
| 875, 000 | 437, 500 | 875, 000 | 437, 500 | 800, 000 | 400, 000 | 600, 000 | 300, 000 |
| 35, 000 | 175, 000 | 49, 000 | 220, 500 | 55, 000 | 247, 500 | 52, 500 | 210, 000 |
| 30, 000 | 120, 000 | 30, 000 | 120, 000 | 30, 000 | 120, 000 | 32, 000 | 185, 000 |
| 147, 410 | 368, 525 | 92, 000 | 161, 000 | 40, 000 | 70, 000 | 70, 500 | 142, 250 |
| 600 | 108, 000 | 600 | 108, 000 | 645 | 116, 190 | 600 | 108, 000 |
| 500 | 12, 000 | 715 | 17, 875 | 2, 500 | 75, 000 | 3, 000 | 100, 000 |
| ..... | 82, 975 | ..... | 69, 900 | ..... | 79, 056 | ..... | 88, 600 |
| ..... | 140, 000 | ..... | 140, 000 | ..... | 40, 000 | ..... | 75, 000 |
| 25, 000 | 100, 000 | 15, 000 | 75, 000 | 10, 000 | 50, 000 | 15, 000 | 75, 000 |
| 281, 100 | 67, 464 | 310, 000 | 89, 900 | 428, 334 | 141, 350 | 199, 087 | 61, 717 |
| 10, 900 | 55, 112 | 13, 600 | 68, 000 | 14, 900 | 74, 500 | 10, 200 | 56, 100 |
| 2, 000 | 35, 000 | 2, 700 | 40, 000 | 2, 000 | 30, 000 | 3, 000 | 40, 000 |
| ..... | ..... | 327, 883 | 26, 231 | 415, 525 | 33, 242 | 416, 000 | 34, 000 |
| 4, 000 | 20, 000 | 5, 000 | 22, 500 | 5, 000 | 22, 500 | 5, 000 | 20, 000 |
| 2, 000 | 20, 000 | 1, 975 | 24, 687 | 3, 000 | 30, 000 | 2, 000 | 20, 000 |
| 2, 000 | 5, 100 | 68, 723 | 65, 373 | ..... | p 36, 878 | p 18, 340 | 18, 774 |
| ..... | ..... | 1, 000, 000 | 15, 000 | 1, 160, 000 | 15, 000 | 1, 200, 000 | 16, 000 |
| 3, 000 | 10, 500 | 3, 000 | 10, 500 | 3, 500 | 14, 000 | 4, 000 | 16, 000 |
| 1, 000 | 30, 000 | 300 | 9, 000 | 200 | 6, 000 | 150 | 4, 500 |
| 600 | 2, 000 | 600 | 2, 000 | 600 | 2, 000 | 1, 000 | 3, 000 |
| ..... | 220, 050, 674 | ..... | 240, 114, 544 | ..... | 243, 963, 063 | ..... | 283, 864, 942 |
| ..... | 186, 426, 074 | ..... | 181, 599, 365 | ..... | 215, 364, 825 | ..... | 250, 419, 283 |
| ..... | 7, 000, 000 | ..... | 7, 000, 000 | ..... | 6, 000, 000 | ..... | 6, 000, 000 |
| ..... | 413, 476, 748 | ..... | 428, 713, 909 | ..... | 465, 327, 888 | ..... | 542, 284, 225 |

The commercial product of anthracite, that is, the amount marketed, as only—

| *Years.* | *Quantity.* | *Value.* |
|---|---|---|
| 82 ..... | 29, 120, 096 | $65, 520, 216 |
| 83 ..... | 31, 793, 027 | 71, 534, 311 |
| 84 ..... | 30, 718, 293 | 61, 436, 586 |
| 85 ..... | 32, 265, 421 | 72, 274, 544 |
| 86 ..... | 32, 764, 710 | 71, 558, 126 |
| 87 ..... | 35, 273, 442 | 79, 365, 244 |

j Of 200 pounds.
m Of 42 gallons.

n Of 300 pounds for natural cement, and 400 pounds for artificial Portland.
o Of 280 pounds net.
p Including cobalt oxide in ore and matte.
q Including, except where an amount is specified in the table, fire-clay, kaolin, potter's clay, common brick clay, terra cotta, building sand, glass sand, limestone used as flux in lead smelting, limestone in glass making, iron ore used as flux in lead smelting, marls (other than New Jersey), gypsum, tin ore, iridosmine, mill buhrstone and stone for making grindstones, novaculite, lithographic stone, talc and soapstone, quartz, nitrate of soda, carbonate of soda, sulphate of soda, native alum, ozocerite, mineral soap, strontia, infusorial earth and tripoli, pumice-stone, sienna, umber, zinc-white, and mineral waters.

**No. 31.**—VALUE OF MERCHANDISE AND OF GOLD AND SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, FROM 1888, INCLUSIVE; ALSO ANNUAL EXCESS OF IMPORTS OR OF EXPORTS IN VALUES.

| Year ending— | Exports. | | Total exports. | Imports. | Total imports and exports. | Excess of exports over imports. |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1821 | 43,671,894 | 21,302,488 | 64,974,382 | 62,585,724 | 127,560,106 | 2,388,658 |
| 1822 | 49,874,079 | 22,286,202 | 72,160,281 | 83,241,541 | 155,401,822 | ..... |
| 1823 | 47,156,408 | 27,543,622 | 74,699,030 | 77,579,267 | 152,278,297 | ..... |
| 1824 | 50,649,500 | 25,337,157 | 75,986,057 | 80,549,007 | 156,535,664 | ..... |
| 1825 | 66,944,745 | 32,590,643 | 99,535,388 | 96,340,075 | 195,875,463 | 3,195,313 |
| 1826 | 53,055,710 | 24,539,612 | 77,595,322 | 84,974,477 | 162,569,799 | ..... |
| 1827 | 58,921,691 | 23,403,136 | 82,324,827 | 79,484,068 | 161,808,895 | 2,840,759 |
| 1828 | 50,669,669 | 21,595,017 | 72,264,686 | 88,509,824 | 160,774,510 | ..... |
| 1829 | 55,700,193 | 16,658,478 | 72,358,671 | 74,492,527 | 146,851,198 | ..... |
| 1830 | 59,462,029 | 14,387,479 | 73,849,508 | 70,876,920 | 144,726,428 | 2,972,588 |
| 1831 | 61,277,057 | 20,033,526 | 81,310,583 | 103,191,124 | 184,501,707 | ..... |
| 1832 | 63,137,470 | 24,039,473 | 87,176,943 | 101,029,266 | 188,206,209 | ..... |
| 1833 | 70,317,698 | 19,822,735 | 90,140,433 | 108,118,311 | 198,258,744 | ..... |
| 1834 | 81,024,162 | 23,312,811 | 104,336,973 | 126,521,332 | 230,858,305 | ..... |
| 1835 | 101,189,082 | 20,504,495 | 121,693,577 | 149,895,742 | 271,589,319 | ..... |
| 1836 | 106,916,680 | 21,746,360 | 128,663,040 | 189,980,035 | 318,643,075 | ..... |
| 1837 | 95,564,414 | 21,854,962 | 117,419,376 | 140,989,217 | 258,408,593 | ..... |
| 1838 | 96,033,821 | 12,452,795 | 108,486,616 | 113,717,404 | 222,204,020 | ..... |
| 1839 | 103,533,891 | 17,494,525 | 121,028,416 | 162,092,132 | 283,120,548 | ..... |
| 1840 | 113,895,634 | 18,190,312 | 132,085,946 | 107,141,519 | 239,227,465 | 24,944,427 |
| 1841 | 106,382,722 | 15,469,081 | 121,851,803 | 127,946,177 | 249,797,980 | ..... |
| 1842 | 92,969,996 | 11,721,538 | 104,691,534 | 100,162,087 | 204,853,621 | 4,529,447 |
| June 30— | | | | | | |
| 1843*a* | 77,793,783 | 6,552,697 | 84,346,480 | 64,753,799 | 149,100,279 | 19,592,681 |
| 1844 | 99,715,179 | 11,484,867 | 111,200,046 | 108,435,035 | 219,635,081 | 2,765,011 |
| 1845 | 99,299,776 | 15,346,830 | 114,646,606 | 117,254,564 | 231,901,170 | ..... |
| 1846 | 102,141,893 | 11,346,623 | 113,488,516 | 121,691,797 | 235,180,313 | ..... |
| 1847 | 150,637,464 | 8,011,158 | 158,648,622 | 146,545,638 | 305,194,260 | 12,102,984 |
| 1848 | 132,904,121 | 21,128,010 | 154,032,131 | 154,998,928 | 309,031,059 | ..... |
| 1849 | 132,666,955 | 13,088,865 | 145,755,820 | 147,857,439 | 293,613,259 | ..... |
| 1850 | 136,946,912 | 14,951,808 | 151,898,720 | 178,138,318 | 330,037,038 | ..... |
| 1851 | 196,689,718 | 21,698,293 | 218,388,011 | 216,224,932 | 434,612,943 | 2,163,079 |
| 1852 | 192,368,984 | 17,289,382 | 209,658,366 | 212,945,442 | 422,603,808 | ..... |
| 1853 | 213,417,697 | 17,558,469 | 230,976,157 | 267,978,647 | 498,954,804 | ..... |
| 1854 | 253,390,870 | 24,850,194 | 278,241,064 | 304,562,381 | 582,803,445 | ..... |
| 1855 | 246,708,553 | 28,448,293 | 275,156,846 | 261,468,520 | 536,625,366 | 13,688,326 |
| 1856 | 310,586,330 | 16,378,578 | 326,964,908 | 314,639,942 | 641,604,850 | 12,324,966 |
| 1857 | 338,984,065 | 23,975,617 | 362,960,682 | 360,890,141 | 723,850,823 | 2,070,541 |
| 1858 | 291,758,279 | 30,886,142 | 324,644,421 | 282,613,150 | 607,257,571 | 42,031,271 |
| 1859 | 345,894,385 | 20,895,077 | 356,789,462 | 338,768,130 | 695,557,592 | 18,021,332 |
| 1860 | 373,189,274 | 26,933,022 | 400,122,296 | 362,166,254 | 762,288,550 | 37,956,042 |
| 1861 | 228,699,486 | 20,645,427 | 249,344,913 | 335,650,153 | 584,995,066 | ..... |
| 1862 | 210,688,675 | 16,869,466 | 227,558,141 | 205,771,729 | 433,329,870 | 21,786,412 |
| 1863 | 241,997,474 | 26,123,584 | 268,121,058 | 252,919,920 | 521,040,978 | 15,201,138 |
| 1864 | 243,977,589 | 20,235,910 | 264,234,529 | 329,562,895 | 593,797,424 | ..... |
| 1865 | 201,558,372 | 32,114,157 | 233,672,529 | 248,555,652 | 482,228,181 | ..... |
| 1866 | 420,161,476 | 14,742,117 | 434,903,593 | 445,512,158 | 880,415,751 | ..... |
| 1867 | 334,763,085 | 20,611,508 | 355,374,513 | 417,831,571 | 773,206,084 | ..... |
| 1868 | 353,135,875 | 22,601,126 | 375,737,001 | 371,624,808 | 747,361,809 | 4,112,193 |
| 1869 | 318,082,663 | 25,173,414 | 343,256,077 | 437,314,255 | 780,570,332 | ..... |
| 1870 | 420,509,275 | 30,427,159 | 450,927,434 | 462,377,587 | 913,305,021 | ..... |
| 1871 | 512,802,267 | 28,459,899 | 541,262,166 | 541,493,708 | 1,082,755,874 | ..... |
| 1872 | 501,285,371 | 22,769,749 | 524,055,120 | 640,358,766 | 1,164,393,886 | ..... |
| 1873 | 578,938,985 | 28,149,511 | 607,088,496 | 663,617,147 | 1,270,705,643 | ..... |
| 1874 | 629,133,107 | 23,780,338 | 652,913,445 | 595,861,248 | 1,248,774,693 | 57,052,197 |
| 1875 | 584,141,229 | 22,433,624 | 605,574,853 | 553,906,153 | 1,159,481,006 | 51,668,700 |
| 1876 | 575,629,938 | 21,270,035 | 596,899,973 | 476,677,871 | 1,073,568,844 | 120,213,102 |
| 1877 | 632,804,962 | 25,832,495 | 658,637,457 | 492,097,540 | 1,150,734,997 | 166,539,917 |
| 1878 | 707,771,153 | 20,834,738 | 728,605,891 | 466,872,846 | 1,195,478,737 | 261,733,045 |
| 1879 | 715,895,825 | 19,541,057 | 735,436,882 | 466,073,775 | 1,201,510,657 | 269,363,107 |
| 1880 | 843,294,246 | 19,487,331 | 852,781,577 | 760,989,056 | 1,613,770,633 | 91,792,521 |
| 1881 | 898,152,891 | 23,631,302 | 921,784,193 | 753,240,125 | 1,675,024,318 | 168,544,068 |
| 1882 | 776,729,003 | 23,239,733 | 799,959,736 | 767,111,964 | 1,567,071,700 | 32,847,772 |
| 1883 | 825,846,813 | 29,812,922 | 855,659,735 | 751,670,305 | 1,607,330,040 | 103,989,430 |
| 1884 | 775,190,487 | 32,456,505 | 807,646,992 | 705,123,955 | 1,512,770,947 | 102,523,037 |
| 1885 | 751,059,056 | 33,362,224 | 784,421,280 | 620,769,652 | 1,405,190,932 | 163,651,628 |
| 1886 | 717,888,646 | 34,060,594 | 75[illegible],988,240 | 674,029,792 | 1,426,018,032 | 77,958,448 |
| 1887 | 725,733,263 | 26,447,639 | 752,180,902 | 752,490,560 | 1,504,671,462 | ..... |
| 1888 | 717,057,608 | 25,311,082 | 742,368,690 | 783,295,100 | 1,525,663,790 | ..... |

*a* Nine months.

, 32.—VALUE OF MERCHANDISE IMPORTED INTO, AND EXPORTED FROM, THE NITED STATES, FROM 1821 TO 1888, INCLUSIVE; ALSO ANNUAL EXCESS OF IMPORTS R OF EXPORTS—SPECIE VALUES.

| ear ending— | Exports. | | Total exports. | Imports. | Total exports and imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | | |
| ept. 30— | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1821.... | 43, 671, 894 | 10, 824, 429 | 54, 496, 323 | 54, 520, 834 | 109, 017, 158 | ..... | 24, 511 |
| 1822.... | 49, 874, 079 | 11, 476, 022 | 61, 350, 101 | 79, 871, 695 | 141, 221, 796 | ..... | 18, 521, 594 |
| 1823.... | 47, 155, 408 | 21, 170, 635 | 68, 326, 043 | 72, 481, 371 | 140, 807, 414 | ..... | 4, 155, 328 |
| 1824.... | 50, 649, 500 | 18, 322, 605 | 68, 972, 105 | 72, 170, 037 | *141, 142, 142 | ..... | 3, 197, 932 |
| 1825.... | 66, 944, 745 | 23, 793, 588 | 90, 738, 333 | 90, 189, 310 | 180, 927, 643 | 549, 023 | ..... |
| 1826.... | 52, 449, 825 | 20, 440, 934 | 72, 890, 759 | 78, 093, 511 | 150, 984, 270 | ..... | 5, 202, 752 |
| 1827.... | 57, 878, 117 | 16, 431, 830 | 74, 309, 947 | 71, 332, 938 | 145, 642, 885 | 2, 977, 009 | ..... |
| 1828.... | 49, 976, 632 | 14, 044, 578 | 64, 021, 210 | 81, 020, 083 | 145, 041, 293 | ..... | 16, 998, 873 |
| 1829.... | 55, 087, 307 | 12, 347, 344 | 67, 434, 651 | 67, 088, 915 | 134, 523, 566 | 345, 736 | ..... |
| 1830.... | 58, 524, 878 | 13, 145, 857 | 71, 670, 735 | 62, 720, 956 | 134, 391, 691 | 8, 949, 779 | ..... |
| 1831.... | 59, 218, 583 | 13, 077, 069 | 72, 295, 652 | 95, 885, 179 | 168, 180, 831 | ..... | 23, 589, 527 |
| 1832.... | 61, 726, 529 | 19, 794, 074 | 81, 520, 603 | 95, 121, 762 | 176, 642, 365 | ..... | 13, 601, 159 |
| 1833.... | 69, 950, 856 | 17, 577, 876 | 87, 528, 732 | 101, 047, 943 | 188, 576, 675 | ..... | 13, 519, 211 |
| 1834.... | 80, 623, 662 | 21, 636, 553 | 102, 260, 215 | 108, 609, 700 | 210, 869, 915 | ..... | 6, 349, 485 |
| 1835.... | 100, 459, 481 | 14, 756, 321 | 115, 215, 802 | 136, 764, 295 | 251, 980, 097 | ..... | 21, 548, 493 |
| 1836.... | 106, 579, 942 | 17, 767, 762 | 124, 338, 704 | 176, 579, 154 | 300, 917, 858 | ..... | 52, 240, 450 |
| 1837.... | 94, 280, 895 | 17, 162, 232 | 111, 443, 127 | 130, 472, 803 | 241, 915, 930 | ..... | 19, 029, 676 |
| 1838.... | 95, 500, 880 | 9, 417, 690 | 104, 978, 570 | 95, 970, 288 | 200, 948, 858 | 9, 008, 282 | ..... |
| 1839.... | 101, 625, 533 | 10, 626, 140 | 112, 251, 673 | 156, 496, 956 | 268, 748, 629 | ..... | 44, 245, 283 |
| 1840.... | 111, 660, 561 | 12, 008, 371 | 123, 668, 932 | 98, 258, 706 | 221, 927, 638 | 25, 410, 226 | ..... |
| 1841.... | 103, 636, 236 | 8, 181, 235 | 111, 817, 471 | 122, 957, 544 | 234, 775, 015 | ..... | 11, 140, 073 |
| 1842.... | 91, 799, 242 | 8, 078, 753 | 99, 877, 995 | 96, 075, 071 | 195, 953, 066 | 3, 802, 924 | ..... |
| une 30— | | | | | | | |
| 1843a.. | 77, 686, 354 | 5, 139, 335 | 82, 825, 689 | 42, 443, 464 | 125, 259, 153 | 40, 392, 225 | ..... |
| 1844.... | 99, 531, 774 | 6, 214, 058 | 105, 745, 832 | 102, 604, 606 | 208, 350, 438 | 3, 141, 226 | ..... |
| 1845.... | 98, 455, 330 | 7, 584, 781 | 106, 040, 111 | 113, 184, 322 | 219, 224, 433 | ..... | 7, 144, 211 |
| 1846.... | 101, 718, 042 | 7, 865, 206 | 109, 583, 248 | 117, 914, 065 | 227, 497, 313 | ..... | 8, 330, 817 |
| 1847.... | 150, 574, 844 | 6, 166, 754 | 156, 741, 598 | 122, 424, 349 | 279, 165, 947 | 34, 317, 249 | ..... |
| 1848.... | 130, 203, 709 | 7, 986, 806 | 138, 190, 515 | 148, 638, 644 | 286, 829, 159 | ..... | 10, 448, 129 |
| 1849.... | 131, 710, 081 | 8, 641, 091 | 140, 351, 172 | 141, 206, 199 | 281, 557, 371 | ..... | 855, 027 |
| 1850.... | 134, 900, 233 | 9, 475, 493 | 144, 375, 726 | 173, 509, 526 | 317, 885, 252 | ..... | 29, 133, 800 |
| 1851.... | 178, 620, 138 | 10, 295, 121 | 188, 915, 259 | 210, 771, 429 | 399, 686, 688 | ..... | 21, 856, 170 |
| 1852.... | 154, 931, 147 | 12, 053, 084 | 166, 984, 231 | 207, 440, 398 | 374, 424, 629 | ..... | 40, 456, 167 |
| 1853.... | 189, 869, 162 | 13, 620, 120 | 203, 489, 282 | 263, 777, 265 | 467, 266, 547 | ..... | 60, 287, 983 |
| 1854.... | 215, 324, 300 | 21, 631, 260 | 236, 959, 560 | 297, 623, 039 | 534, 582, 599 | ..... | 60, 663, 479 |
| 1855.... | 192, 751, 135 | 26, 158, 368 | 218, 909, 503 | 257, 808, 708 | 476, 718, 211 | ..... | 38, 899, 205 |
| 1856.... | 266, 438, 051 | 14, 781, 372 | 281, 219, 423 | 310, 432, 310 | 591, 651, 733 | ..... | 29, 212, 887 |
| 1857.... | 278, 906, 713 | 14, 917, 047 | 293, 823, 760 | 348, 428, 342 | 642, 252, 102 | ..... | 54, 604, 582 |
| 1858.... | 251, 351, 034 | 20, 660, 241 | 272, 011, 274 | 263, 338, 654 | 535, 349, 928 | 8, 672, 620 | ..... |
| 1859.... | 278, 392, 080 | 14, 509, 971 | 292, 902, 051 | 331, 333, 341 | 624, 235, 392 | ..... | 38, 431, 290 |
| 1860.... | 316, 242, 423 | 17, 333, 634 | 333, 576, 057 | 353, 616, 119 | 687, 192, 176 | ..... | 20, 040, 062 |
| 1861.... | 291, 899, 616 | 14, 654, 217 | 219, 553, 833 | 289, 310, 542 | 508, 864, 375 | ..... | 69, 756, 709 |
| 1862.... | 179, 644, 924 | 11, 025, 477 | 190, 670, 501 | 189, 356, 667 | 380, 027, 178 | 1, 313, 824 | ..... |
| 1863.... | 186, 093, 912 | 17, 960, 535 | 203, 964, 447 | 243, 335, 815 | 447, 300, 262 | ..... | 39, 371, 368 |
| 1864.... | 143, 504, 027 | 15, 333, 961 | 158, 837, 988 | 316, 447, 283 | 475, 285, 271 | ..... | 157, 609, 295 |
| 1865.... | 136, 940, 248 | 29, 089, 055 | 166, 029, 303 | 238, 745, 580 | 404, 774, 883 | ..... | 72, 716, 277 |
| 1866.... | 337, 518, 102 | 11, 341, 420 | 348, 859, 522 | 434, 812, 066 | 783, 671, 588 | ..... | 85, 952, 544 |
| 1867.... | 279, 786, 809 | 14, 719, 332 | 294, 506, 141 | 395, 761, 096 | 690, 267, 237 | ..... | 101, 254, 955 |
| 1868.... | 269, 389, 900 | 12, 562, 999 | 281, 952, 899 | 357, 436, 440 | 639, 389, 339 | ..... | 75, 483, 541 |
| 1869.... | 275, 165, 697 | 10, 951, 000 | 286, 117, 697 | 417, 506, 379 | 703, 624, 076 | ..... | 131, 388, 682 |
| 1870.... | 376, 616, 473 | 16, 155, 295 | 392, 771, 768 | 435, 958, 408 | 828, 730, 176 | ..... | 43, 186, 640 |
| 1871.... | 428, 398, 908 | 14, 421, 270 | 442, 820, 178 | 520, 223, 684 | 963, 043, 862 | ..... | 77, 403, 500 |
| 1872.... | 428, 487, 131 | 15, 690, 455 | 444, 177, 586 | 626, 595, 077 | 1, 070, 772, 663 | ..... | 182, 417, 491 |
| 1873.... | 505, 033, 439 | 17, 446, 483 | 522, 479, 922 | 642, 136, 210 | 1, 164, 616, 132 | ..... | 119, 656, 288 |
| 1874.... | 569, 433, 421 | 16, 849, 619 | 586, 283, 040 | 567, 406, 342 | 1, 153, 689, 382 | 18, 876, 698 | ..... |
| 1875.... | 499, 284, 100 | 14, 158, 611 | 513, 442, 711 | 533, 005, 436 | 1, 046, 448, 147 | ..... | 19, 562, 725 |
| 1876.... | 525, 582, 247 | 14, 802, 424 | 540, 384, 671 | 460, 741, 190 | 1, 001, 125, 861 | 79, 643, 481 | ..... |
| 1877.... | 589, 670, 224 | 12, 804, 996 | 602, 475, 220 | 451, 323, 126 | 1, 053, 798, 346 | 151, 152, 094 | ..... |
| 1878.... | 680, 709, 268 | 14, 156, 498 | 694, 865, 766 | 437, 051, 532 | 1, 131, 917, 298 | 257, 814, 234 | ..... |
| 1879.... | 698, 340, 790 | 12, 098, 651 | 710, 439, 441 | 445, 777, 775 | 1, 156, 217, 216 | 264, 661, 666 | ..... |
| 1880.... | 823, 946, 353 | 11, 692, 305 | 835, 638, 658 | 667, 954, 746 | 1, 503, 593, 404 | 167, 683, 912 | ..... |
| 1881.... | 883, 925, 947 | 18, 451, 399 | 902, 377, 346 | 642, 664, 628 | 1, 545, 041, 974 | 259, 712, 718 | ..... |
| 1882.... | 733, 239, 732 | 17, 302, 525 | 750, 542, 257 | 724, 639, 574 | 1, 475, 181, 831 | 25, 902, 683 | ..... |
| 1883.... | 804, 223, 632 | 19, 615, 770 | 823, 839, 402 | 723, 180, 914 | 1, 547, 020, 316 | 100, 658, 488 | ..... |
| 1884.... | 724, 964, 852 | 15, 548, 757 | 740, 513, 609 | 667, 697, 693 | 1, 408, 211, 302 | 72, 815, 916 | ..... |
| 1885.... | 726, 682, 946 | 15, 506, 809 | 742, 189, 755 | 577, 527, 329 | 1, 319, 717, 084 | 164, 662, 426 | ..... |
| 1886.... | 665, 964, 529 | 13, 560, 301 | 679, 524, 830 | 635, 436, 136 | 1, 314, 960, 966 | 44, 088, 694 | ..... |
| 1887.... | 793, 022, 923 | 13, 160, 288 | 716, 183, 211 | 692, 319, 768 | 1, 408, 502, 977 | 23, 863, 443 | ..... |
| 1888.... | 683, 862, 104 | 12, 092, 403 | 695, 954, 507 | 723, 957, 114 | 1, 419, 911, 621 | ..... | 28, 002, 607 |

a Nine months.

**No. 33.**—VALUE OF GOLD COIN AND BULLION IMPORTED INTO, AND E FROM, THE UNITED STATES, FROM 1825 TO 1888, INCLUSIVE; ALSO ANNUAL OF IMPORTS OR OF EXPORTS.

| Year ending— | Exports. | | Total exports. | Imports. | Excess of exports over imports. | E im |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1825 | ..... | 315,672 | 315,672 | 529,277 | ..... | |
| 1826 | ..... | 450,203 | 450,203 | 678,740 | ..... | |
| 1827 | ..... | 828,915 | 828,915 | 1,110,448 | ..... | |
| 1828 | ..... | 942,047 | 942,047 | 808,220 | 133,827 | ... |
| 1829 | ..... | 960,372 | 960,372 | 816,666 | 143,706 | ... |
| 1830 | ..... | 485,513 | 485,513 | 821,146 | ..... | |
| 1831 | ..... | 921,055 | 921,055 | 932,029 | ..... | |
| 1832 | ..... | 638,465 | 638,465 | 716,686 | ..... | |
| 1833 | ..... | 522,663 | 522,663 | 611,852 | ..... | |
| 1834 | ..... | 289,680 | 289,680 | 3,766,172 | ..... | |
| 1835 | ..... | 625,679 | 625,679 | 2,325,196 | ..... | |
| 1836 | ..... | 301,717 | 301,71 | 7,231,862 | ..... | |
| 1837 | ..... | 1,930,216 | 1,930,216 | 2,431,814 | ..... | |
| 1838 | ..... | 740,263 | 740,263 | 11,674,883 | ..... | |
| 1839 | ..... | 2,892,310 | 2,892,310 | 1,164,580 | 1,727,730 | . |
| 1840 | ..... | 1,468,300 | 1,468,300 | 3,085,157 | ..... | |
| 1841 | ..... | 843,383 | 843,383 | 1,269,449 | ..... | |
| 1842 | ..... | 1,134,002 | 1,134,002 | 757,294 | 376,708 | .. |
| June 30— | | | | | | |
| 1843 | ..... | 300,258 | 300,258 | 17,066,437 | ..... | |
| 1844 | ..... | 1,183,6 | 1,183,116 | 1,613,304 | ..... | |
| 1845 | ..... | 2,210,979 | 2,210,979 | 818,850 | 1,392,129 | . |
| 1846 | ..... | 1,629,348 | 1,629,348 | 910,413 | 718,935 | .. |
| 1847 | ..... | 975,30 | 975,301 | 21,574,931 | ..... | |
| 1848 | ..... | 8,370,785 | 8,370,785 | 3,408,755 | 4,962,030 | ... |
| 1849 | ..... | 1,015,359 | 1,015,359 | 4,068,647 | ..... | |
| 1850 | ..... | 2,513,948 | 2,513,948 | 1,776,706 | 737,242 | ... |
| 1851 | ..... | 4,767,333 | 4,767,333 | 3,569,090 | 1,198,243 | . |
| 1852 | ..... | 2,636,142 | 2,636,142 | 3,638,059 | ..... | |
| 1853 | ..... | 1,894,323 | 1,894,323 | 2,427,356 | ..... | |
| 1854 | ..... | 2,491,894 | 2,491,894 | 3,212,719 | ..... | |
| 1855 | ..... | 1,151,797 | 1,151,797 | 1,092,802 | 58,995 | .. |
| 1856 | ..... | 852,698 | 852,698 | 990,305 | ..... | |
| 1857 | ..... | 5,154,301 | 5,154,301 | 6,654,636 | ..... | |
| 1858 | ..... | 7,595,558 | 7,595,558 | 11,586,068 | ..... | |
| 1859 | ..... | 3,605,748 | 3,605,748 | 2,125,397 | 1,480,351 | . |
| 1860 | ..... | 1,499,188 | 1,499,188 | 2,508,786 | ..... | |
| 1861 | ..... | 3,624,103 | 3,624,103 | 42,291,930 | ..... | |
| 1862 | 31,044,651 | 4,395,252 | 35,439,903 | 13,907,011 | 21,532,892 | .. |
| 1863 | ..... | 6,169,276 | 6,169,276 | 5,530,538 | 638,738 | . |
| 1864 | 97,134,624 | 3,527,010 | 100,661,634 | 11,176,769 | 89,484,865 | . |
| 1865 | 56,558,706 | 1,822,327 | 58,381,033 | 6,498,228 | 51,882,805 | .. |
| 1866 | 70,127,466 | 1,069,843 | 71,197,307 | 8,196,261 | 63,001,048 | . |
| 1867 | 36,229,676 | 2,796,951 | 39,026,627 | 17,024,866 | 22,001,761 | .. |
| 1868 | 68,231,158 | 4,165,186 | 72,396,344 | 8,737,443 | 63,658,901 | .. |
| 1869 | 28,442,776 | 7,560,722 | 36,003,498 | 14,132,568 | 21,870,930 | .. |
| 1870 | 28,580,609 | 5,055,353 | 33,635,962 | 12,056,950 | 21,579,012 | .. |
| 1871 | 64,581,678 | 2,104,530 | 66,686,208 | 6,883,561 | 59,802,647 | .. |
| 1872 | 48,377,502 | 1,171,258 | 49,548,760 | 8,717,458 | 40,831,302 | .. |
| 1873 | 44,472,038 | 384,677 | 44,856,715 | 8,682,447 | 36,174,268 | . |
| 1874 | 32,645,486 | 1,396,934 | 34,042,420 | 19,503,137 | 14,539,283 | .. |
| 1875 | 61,543,545 | 5,437,432 | 66,980,977 | 13,096,793 | 53,284,184 | .. |
| 1876 | 29,431,757 | 1,745,293 | 31,177,050 | 7,992,709 | 23,184,341 | . |
| 1877 | 22,359,101 | 4,231,273 | 26,590,374 | 26,246,234 | 344,140 | .. |
| 1878 | 6,632,570 | 2,571,885 | 9,204,455 | 13,330,215 | ..... | |
| 1879 | 4,145,085 | 442,529 | 4,587,614 | 5,624,948 | ..... | |
| 1880 | 1,775,039 | 1,863,986 | 3,639,025 | 80,758,396 | ..... | |
| 1881 | 1,826,307 | 738,825 | 2,565,132 | 100,031,259 | ..... | |
| 1882 | 31,403,625 | 1,184,255 | 32,587,880 | 34,377,054 | ..... | |
| 1883 | 8,920,909 | 2,679,979 | 11,600,888 | 17,734,149 | ..... | |
| 1884 | 35,294,104 | 5,787,753 | 41,081,957 | 22,831,317 | 18,250,640 | ... |
| 1885 | 2,741,559 | 5,736,333 | 8,477,892 | 26,691,696 | ..... | |
| 1886 | 32,766,066 | 10,186,125 | 42,952,191 | 20,743,349 | 22,208,842 | ... |
| 1887 | 5,705,304 | 3,995,883 | 9,701,187 | 42,910,601 | ..... | |
| 1888 | 12,560,084 | 5,816,150 | 18,376,234 | 43,934,317 | ..... | |

NOTE 1.—There were no exports of domestic gold previous to 1826.

NOTE 2.—The exports of domestic gold, not being separately stated from 1826 to 1861 and included in the exports of domestic silver, and the exports and imports of foreign gold f 1824 are included in foreign silver.

NOTE 3.—1843 comprises nine months ending June 30, 1843.

—VALUE OF SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED THE UNITED STATES, FROM 1821 TO 1888, INCLUSIVE; ALSO ANNUAL EXCESS PORTS OR OF EXPORTS.

| ding— | Exports. | | Total exports. | Imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| r 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | ..... | 10, 478, 059 | 10, 478, 059 | 8, 064, 890 | 2, 413, 169 | ..... |
| ..... | ..... | 10, 810, 180 | 10, 810, 180 | 3, 369, 816 | 7, 440, 334 | ..... |
| ..... | ..... | 6, 372, 987 | 6, 372, 987 | 5, 097, 896 | 1, 275, 091 | ..... |
| ..... | ..... | 7, 014, 552 | 7, 014, 552 | 8, 378, 970 | ..... | 1, 364, 418 |
| ..... | ..... | 8, 481, 383 | 8, 481, 383 | 5, 621, 488 | 2, 859, 895 | ..... |
| ..... | 605, 885 | 3, 648, 475 | 4, 254, 360 | 6, 202, 226 | ..... | 1, 947, 866 |
| ..... | 1, 043, 574 | 6, 142, 391 | 7, 185, 965 | 7, 040, 682 | 145, 283 | ..... |
| ..... | 693, 037 | 6, 608, 392 | 7, 301, 429 | 6, 681, 521 | 619, 908 | ..... |
| ..... | 612, 886 | 3, 350, 762 | 3, 963, 648 | 6, 586, 946 | ..... | 2, 623, 298 |
| ..... | 937, 151 | 756, 109 | 1, 693, 260 | 7, 334, 818 | ..... | 5, 641, 558 |
| ..... | 2, 058, 474 | 6, 035, 402 | 8, 093, 876 | 6, 373, 916 | 1, 719, 960 | ..... |
| ..... | 1, 410, 941 | 3, 606, 934 | 5, 017, 875 | 5, 190, 818 | ..... | 172, 943 |
| ..... | 366, 842 | 1, 722, 196 | 2, 089, 038 | 6, 458, 516 | ..... | 4, 369, 478 |
| ..... | 400, 500 | 1, 386, 578 | 1, 787, 078 | 14, 145, 460 | ..... | 12, 358, 382 |
| ..... | 729, 601 | 5, 122, 495 | 5, 852, 096 | 10, 806, 251 | ..... | 4, 954, 155 |
| ..... | 345, 738 | 3, 676, 881 | 4, 022, 619 | 6, 169, 019 | ..... | 2, 146, 400 |
| ..... | 1, 283, 519 | 2, 762, 514 | 4, 046, 033 | 8, 084, 600 | ..... | 4, 038, 567 |
| ..... | 472, 941 | 2, 294, 842 | 2, 767, 783 | 6, 072, 233 | ..... | 3, 304, 450 |
| ..... | 1, 908, 358 | 3, 976, 075 | 5, 884, 433 | 4, 430, 596 | 1, 453, 837 | ..... |
| ..... | 2, 235, 073 | 4, 713, 641 | 6, 948, 714 | 5, 797, 656 | 1, 151, 058 | ..... |
| ..... | 2, 746, 486 | 6, 444, 463 | 9, 190, 949 | 3, 719, 184 | 5, 471, 765 | ..... |
| ..... | 1, 170, 754 | 2, 508, 783 | 3, 679, 537 | 3, 329, 722 | 349, 815 | ..... |
| ..... | 107, 429 | 1, 113, 104 | 1, 220, 533 | 5, 253, 898 | ..... | 4, 033, 365 |
| ..... | 183, 405 | 4, 087, 693 | 4, 271, 098 | 4, 217, 125 | 53, 973 | ..... |
| ..... | 844, 446 | 5, 551, 070 | 6, 395, 516 | 3, 251, 392 | 3, 144, 124 | ..... |
| ..... | 423, 851 | 1, 852, 069 | 2, 275, 920 | 2, 867, 319 | ..... | 591, 399 |
| ..... | 62, 620 | 869, 103 | 931, 723 | 2, 546, 358 | ..... | 1, 614, 635 |
| ..... | 2, 700, 412 | 4, 770, 419 | 7, 470, 831 | 2, 951, 529 | 4, 519, 302 | ..... |
| ..... | 956, 874 | 3, 432, 415 | 4, 389, 289 | 2, 582, 593 | 1, 806, 696 | ..... |
| ..... | 2, 046, 679 | 2, 962, 367 | 5, 009, 046 | 2, 852, 086 | 2, 156, 960 | ..... |
| ..... | 18, 069, 580 | 6, 635, 839 | 24, 705, 419 | 1, 884, 413 | 22, 821, 006 | ..... |
| ..... | 37, 437, 837 | 2, 600, 156 | 40, 037, 993 | 1, 846, 985 | 38, 191, 008 | ..... |
| ..... | 23, 548, 535 | 2, 044, 017 | 25, 592, 552 | 1, 774, 026 | 23, 818, 526 | ..... |
| ..... | 38, 062, 570 | 727, 040 | 38, 789, 610 | 3, 726, 623 | 35, 062, 987 | ..... |
| ..... | 53, 957, 418 | 1, 138, 128 | 55, 095, 546 | 2, 567, 010 | 52, 528, 536 | ..... |
| ..... | 44, 148, 279 | 744, 508 | 44, 892, 787 | 3, 217, 327 | 41, 675, 460 | ..... |
| ..... | 60, 078, 352 | 3, 904, 269 | 63, 982, 621 | 5, 807, 163 | 58, 175, 458 | ..... |
| ..... | 42, 407, 246 | 2, 630, 343 | 45, 037, 589 | 7, 708, 428 | 37, 329, 161 | ..... |
| ..... | 57, 502, 305 | 2, 779, 358 | 60, 281, 663 | 5, 309, 392 | 54, 972, 271 | ..... |
| ..... | 56, 946, 851 | 8, 100, 200 | 65, 047, 051 | 6, 041, 349 | 59, 005, 702 | ..... |
| ..... | 23, 799, 870 | 2, 367, 107 | 26, 166, 977 | 4, 047, 681 | 22, 119, 296 | ..... |
| ..... | ..... | 1, 447, 737 | 1, 447, 737 | 2, 508, 041 | ..... | 1, 060, 304 |
| ..... | 55, 993, 562 | 1, 993, 773 | 57, 987, 335 | 4, 053, 567 | 53, 933, 768 | ..... |
| ..... | 3, 338, 938 | 1, 395, 969 | 4, 734, 907 | 1, 938, 843 | 2, 796, 064 | ..... |
| ..... | 8, 039, 418 | 1, 202, 775 | 9, 262, 193 | 3, 311, 844 | 5, 950, 349 | ..... |
| ..... | 12, 515, 908 | 2, 330, 854 | 14, 846, 762 | 2, 503, 831 | 12, 342, 931 | ..... |
| ..... | 18, 746, 520 | 3, 095, 225 | 21, 841, 745 | 5, 045, 609 | 16, 796, 136 | ..... |
| ..... | 15, 514, 817 | 5, 872, 941 | 21, 387, 758 | 5, 450, 925 | 15, 936, 833 | ..... |
| ..... | 14, 473, 190 | 6, 661, 692 | 21, 134, 882 | 5, 675, 308 | 15, 459, 574 | ..... |
| ..... | 15, 303, 193 | 9, 216, 511 | 24, 519, 704 | 14, 362, 229 | 10, 157, 475 | ..... |
| ..... | 19, 821, 681 | 11, 934, 099 | 31, 755, 780 | 14, 386, 463 | 17, 369, 317 | ..... |
| ..... | 24, 420, 738 | 5, 908, 036 | 30, 328, 774 | 5, 026, 231 | 25, 302, 543 | ..... |
| ..... | 29, 433, 508 | 10, 318, 351 | 39, 751, 859 | 12, 798, 490 | 26, 953, 369 | ..... |
| ..... | 27, 054, 200 | 5, 533, 785 | 32, 587, 985 | 8, 951, 769 | 23, 636, 216 | ..... |
| ..... | 22, 313, 584 | 2, 837, 581 | 25, 151, 165 | 7, 203, 924 | 17, 947, 241 | ..... |
| ..... | 20, 606, 934 | 4, 722, 318 | 25, 329, 252 | 7, 943, 972 | 17, 385, 280 | ..... |
| ..... | 20, 775, 637 | 8, 796, 226 | 29, 571, 863 | 14, 528, 180 | 15, 043, 683 | ..... |
| ..... | 20, 429, 315 | 4, 106, 355 | 24, 535, 670 | 16, 491, 099 | 8, 044, 571 | ..... |
| ..... | 13, 409, 950 | 6, 999, 877 | 20, 409, 827 | 14, 671, 052 | 5, 738, 775 | ..... |
| ..... | 7, 572, 854 | 5, 931, 040 | 13, 503, 894 | 12, 275, 914 | 1, 227, 980 | ..... |
| ..... | 12, 400, 637 | 4, 441, 078 | 16, 841, 715 | 10, 544, 238 | 6, 297, 477 | ..... |
| ..... | 12, 076, 646 | 4, 752, 953 | 16, 829, 599 | 8, 095, 336 | 8, 734, 263 | ..... |
| ..... | 12, 702, 272 | 7, 517, 173 | 20, 219, 445 | 10, 755, 242 | 9, 464, 203 | ..... |
| ..... | 14, 931, 431 | 11, 119, 995 | 26, 051, 426 | 14, 594, 945 | 11, 456, 481 | ..... |
| ..... | 21, 634, 551 | 12, 119, 082 | 33, 753, 633 | 16, 550, 627 | 17, 203, 006 | ..... |
| ..... | 19, 158, 071 | 10, 353, 168 | 29, 511, 219 | 17, 850, 307 | 11, 660, 912 | ..... |
| ..... | 17, 005, 036 | 9, 291, 468 | 26, 296, 504 | 17, 260, 191 | 9, 036, 313 | ..... |
| ..... | 20, 635, 420 | 7, 402, 529 | 28, 037, 949 | 15, 403, 669 | 12, 634, 280 | ..... |

—The exports of domestic silver from 1826 to 1861, and in 1863, include the exports of domestic the exports and imports of foreign silver from 1821 to 1824 include foreign gold.
—1843 comprises *nine months* ending June 30, 1843.

**No. 33.**—VALUE OF GOLD COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, FROM 1825 TO 1888, INCLUSIVE; ALSO ANNUAL EXCESS OF IMPORTS OR OF EXPORTS.

| Year ending— | Exports. | | Total exports. | Imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| September 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1825 | ..... | 315,672 | 315,672 | 529,277 | ..... | |
| 1826 | ..... | 450,203 | 450,203 | 678,740 | ..... | |
| 1827 | ..... | 828,915 | 828,915 | 1,110,448 | ..... | |
| 1828 | ..... | 942,047 | 942,047 | 808,220 | 133,827 | ..... |
| 1829 | ..... | 960,372 | 960,372 | 816,666 | 143,706 | ..... |
| 1830 | ..... | 485,513 | 485,513 | 821,146 | ..... | |
| 1831 | ..... | 921,055 | 921,055 | 932,029 | ..... | |
| 1832 | ..... | 638,465 | 638,465 | 716,686 | ..... | |
| 1833 | ..... | 522,663 | 522,663 | 611,852 | ..... | |
| 1834 | ..... | 289,680 | 289,680 | 3,766,172 | ..... | |
| 1835 | ..... | 625,679 | 625,679 | 2,325,196 | ..... | |
| 1836 | ..... | 301,717 | 301,717 | 7,231,802 | ..... | |
| 1837 | ..... | 1,930,216 | 1,930,216 | 2,431,814 | ..... | |
| 1838 | ..... | 740,263 | 740,263 | 11,674,883 | ..... | 1 |
| 1839 | ..... | 2,892,310 | 2,892,310 | 1,164,580 | 1,727,730 | ..... |
| 1840 | ..... | 1,468,300 | 1,468,300 | 3,085,157 | ..... | |
| 1841 | ..... | 843,383 | 843,383 | 1,269,449 | ..... | |
| 1842 | ..... | 1,134,002 | 1,134,002 | 757,294 | 376,708 | ..... |
| June 30— | | | | | | |
| 1843 | ..... | 300,258 | 300,258 | 17,066,437 | ..... | 1 |
| 1844 | ..... | 1,183,116 | 1,183,116 | 1,613,304 | ..... | |
| 1845 | ..... | 2,210,979 | 2,210,979 | 818,850 | 1,392,129 | ..... |
| 1846 | ..... | 1,629,348 | 1,629,348 | 910,413 | 718,935 | ..... |
| 1847 | ..... | 975,301 | 975,301 | 21,574,931 | ..... | 1 |
| 1848 | ..... | 8,370,785 | 8,370,785 | 3,408,755 | 4,962,030 | ..... |
| 1849 | ..... | 1,015,359 | 1,015,359 | 4,068,647 | ..... | |
| 1850 | ..... | 2,513,948 | 2,513,948 | 1,776,706 | 737,242 | ..... |
| 1851 | ..... | 4,767,333 | 4,767,333 | 3,569,090 | 1,198,243 | ..... |
| 1852 | ..... | 2,636,142 | 2,636,142 | 3,658,059 | ..... | |
| 1853 | ..... | 1,894,323 | 1,894,323 | 2,427,356 | ..... | |
| 1854 | ..... | 2,491,894 | 2,491,894 | 3,212,719 | ..... | |
| 1855 | ..... | 1,151,797 | 1,151,797 | 1,092,802 | 58,995 | ..... |
| 1856 | ..... | 852,698 | 852,698 | 990,305 | ..... | |
| 1857 | ..... | 5,154,301 | 5,154,301 | 6,654,636 | ..... | |
| 1858 | ..... | 7,595,558 | 7,595,558 | 11,566,068 | ..... | |
| 1859 | ..... | 3,605,748 | 3,605,748 | 2,125,397 | 1,480,351 | ..... |
| 1860 | ..... | 1,499,188 | 1,499,188 | 2,508,786 | ..... | |
| 1861 | ..... | 3,624,103 | 3,624,103 | 42,291,930 | ..... | 3 |
| 1862 | 31,044,651 | 4,395,252 | 35,439,903 | 13,907,011 | 21,532,892 | ..... |
| 1863 | ..... | 6,169,276 | 6,169,276 | 5,530,538 | 638,738 | ..... |
| 1864 | 97,134,624 | 3,527,010 | 100,661,634 | 11,176,769 | 89,484,865 | ..... |
| 1865 | 56,558,706 | 1,822,327 | 58,381,033 | 6,498,228 | 51,882,805 | ..... |
| 1866 | 70,127,466 | 1,069,843 | 71,197,307 | 8,196,261 | 63,001,048 | ..... |
| 1867 | 36,229,676 | 2,796,951 | 39,026,627 | 17,024,866 | 22,001,761 | ..... |
| 1868 | 68,231,158 | 4,165,186 | 72,396,344 | 8,737,443 | 63,658,901 | ..... |
| 1869 | 28,442,776 | 7,560,722 | 36,003,498 | 14,132,568 | 21,870,930 | ..... |
| 1870 | 28,580,009 | 5,055,353 | 33,635,962 | 12,056,950 | 21,579,012 | ..... |
| 1871 | 64,581,678 | 2,104,530 | 66,686,208 | 6,863,561 | 59,802,647 | ..... |
| 1872 | 48,377,502 | 1,171,258 | 49,548,760 | 8,717,458 | 40,831,302 | ..... |
| 1873 | 44,472,038 | 384,677 | 44,856,715 | 8,682,447 | 36,174,268 | ..... |
| 1874 | 32,645,486 | 1,396,934 | 34,042,420 | 19,503,137 | 14,539,283 | ..... |
| 1875 | 61,543,545 | 5,437,432 | 66,980,977 | 13,696,793 | 53,284,184 | ..... |
| 1876 | 29,431,757 | 1,745,293 | 31,177,050 | 7,992,709 | 23,184,341 | ..... |
| 1877 | 22,359,101 | 4,231,273 | 26,590,374 | 26,246,234 | 344,140 | ..... |
| 1878 | 6,632,570 | 2,571,885 | 9,204,455 | 13,330,215 | ..... | |
| 1879 | 4,145,085 | 442,529 | 4,587,614 | 5,624,948 | ..... | |
| 1880 | 1,775,039 | 1,863,986 | 3,639,025 | 80,758,396 | ..... | 7 |
| 1881 | 1,826,307 | 738,825 | 2,565,132 | 100,031,259 | ..... | 9 |
| 1882 | 31,403,625 | 1,184,255 | 32,587,880 | 34,377,054 | ..... | |
| 1883 | 8,920,909 | 2,679,979 | 11,600,888 | 17,734,149 | ..... | |
| 1884 | 35,294,204 | 5,787,753 | 41,081,957 | 22,831,317 | 18,250,640 | ..... |
| 1885 | 2,741,559 | 5,736,333 | 8,477,892 | 26,691,696 | ..... | 1 |
| 1886 | 32,766,066 | 10,186,125 | 42,952,191 | 20,743,349 | 22,208,842 | ..... |
| 1887 | 5,705,304 | 3,995,883 | 9,701,187 | 42,910,601 | ..... | 3 |
| 1888 | 12,560,084 | 5,816,150 | 18,376,234 | 43,934,317 | ..... | 2 |

NOTE 1.—There were no exports of domestic gold previous to 1826.

NOTE 2.—The exports of domestic gold, not being separately stated from 1826 to 1861 and in included in the exports of domestic silver, and the exports and imports of foreign gold from 1824 are included in foreign silver.

NOTE 3.—1843 comprises nine months ending June 30, 1843.

—VALUE OF SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED THE UNITED STATES, FROM 1821 TO 1888, INCLUSIVE; ALSO ANNUAL EXCESS PORTS OR OF EXPORTS.

| ding— | Exports. | | Total exports. | Imports. | Excess of exports over imports. | Excess of imports over exports. |
|---|---|---|---|---|---|---|
| | Domestic. | Foreign. | | | | |
| r 30— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | ..... | 10,478,059 | 10,478,059 | 8,064,890 | 2,413,169 | ..... |
| ..... | ..... | 10,810,180 | 10,810,180 | 3,369,816 | 7,440,334 | ..... |
| ..... | ..... | 6,372,987 | 6,372,987 | 5,097,896 | 1,275,091 | ..... |
| ..... | ..... | 7,014,552 | 7,014,552 | 8,378,970 | ..... | 1,364,418 |
| ..... | ..... | 8,481,383 | 8,481,383 | 5,621,488 | 2,859,895 | ..... |
| ..... | 605,885 | 3,648,475 | 4,254,360 | 6,202,226 | ..... | 1,947,866 |
| ..... | 1,043,574 | 6,142,391 | 7,185,965 | 7,040,682 | 145,283 | ..... |
| ..... | 693,037 | 6,608,392 | 7,301,429 | 6,681,521 | 619,908 | ..... |
| ..... | 612,886 | 3,350,762 | 3,963,648 | 6,586,946 | ..... | 2,623,298 |
| ..... | 937,151 | 756,109 | 1,693,260 | 7,334,818 | ..... | 5,641,558 |
| ..... | 2,058,474 | 6,035,402 | 8,093,876 | 6,373,916 | 1,719,960 | ..... |
| ..... | 1,410,941 | 3,606,934 | 5,017,875 | 5,190,818 | ..... | 172,943 |
| ..... | 366,842 | 1,722,196 | 2,089,038 | 6,458,516 | ..... | 4,369,478 |
| ..... | 400,500 | 1,386,578 | 1,787,078 | 14,145,460 | ..... | 12,358,382 |
| ..... | 729,601 | 5,122,495 | 5,852,096 | 10,806,251 | ..... | 4,954,155 |
| ..... | 345,738 | 3,676,881 | 4,022,619 | 6,169,019 | ..... | 2,146,400 |
| ..... | 1,283,519 | 2,762,514 | 4,046,033 | 8,084,600 | ..... | 4,038,567 |
| ..... | 472,941 | 2,294,842 | 2,767,783 | 6,072,233 | ..... | 3,304,450 |
| ..... | 1,908,358 | 3,976,075 | 5,884,433 | 4,430,596 | 1,453,837 | ..... |
| ..... | 2,235,073 | 4,713,641 | 6,948,714 | 5,797,656 | 1,151,058 | ..... |
| ..... | 2,746,486 | 6,444,463 | 9,190,949 | 3,719,184 | 5,471,765 | ..... |
| ..... | 1,170,754 | 2,508,783 | 3,679,537 | 3,329,722 | 349,815 | ..... |
| ..... | 107,429 | 1,113,104 | 1,220,533 | 5,253,898 | ..... | 4,033,365 |
| ..... | 183,405 | 4,087,693 | 4,271,098 | 4,217,125 | 53,973 | ..... |
| ..... | 844,446 | 5,551,070 | 6,395,516 | 3,251,392 | 3,144,124 | ..... |
| ..... | 423,851 | 1,852,069 | 2,275,920 | 2,867,319 | ..... | 591,399 |
| ..... | 62,620 | 869,103 | 931,723 | 2,546,358 | ..... | 1,614,635 |
| ..... | 2,700,412 | 4,770,419 | 7,470,831 | 2,951,529 | 4,519,302 | ..... |
| ..... | 956,874 | 3,432,415 | 4,389,289 | 2,582,593 | 1,806,696 | ..... |
| ..... | 2,046,679 | 2,962,367 | 5,009,046 | 2,852,086 | 2,156,960 | ..... |
| ..... | 18,069,580 | 6,635,839 | 24,705,419 | 1,884,413 | 22,821,006 | ..... |
| ..... | 37,437,837 | 2,600,156 | 40,037,993 | 1,846,985 | 38,191,008 | ..... |
| ..... | 23,548,535 | 2,044,017 | 25,592,552 | 1,774,026 | 23,818,526 | ..... |
| ..... | 38,062,570 | 727,040 | 38,789,610 | 3,726,623 | 35,062,987 | ..... |
| ..... | 53,957,418 | 1,138,128 | 55,095,546 | 2,567,010 | 52,528,536 | ..... |
| ..... | 44,148,279 | 744,508 | 44,892,787 | 3,217,327 | 41,675,460 | ..... |
| ..... | 60,078,352 | 3,904,269 | 63,982,621 | 5,807,163 | 58,175,458 | ..... |
| ..... | 42,407,246 | 2,630,343 | 45,037,589 | 7,708,428 | 37,329,161 | ..... |
| ..... | 57,502,305 | 2,779,358 | 60,281,663 | 5,309,392 | 54,972,271 | ..... |
| ..... | 56,946,851 | 8,100,200 | 65,047,051 | 6,041,349 | 59,005,702 | ..... |
| ..... | 23,799,870 | 2,367,107 | 26,166,977 | 4,047,681 | 22,119,296 | ..... |
| ..... | ..... | 1,447,737 | 1,447,737 | 2,508,041 | ..... | 1,060,304 |
| ..... | 55,993,562 | 1,993,773 | 57,987,335 | 4,053,567 | 53,933,768 | ..... |
| ..... | 3,338,938 | 1,395,969 | 4,734,907 | 1,938,843 | 2,796,064 | ..... |
| ..... | 8,059,418 | 1,202,775 | 9,262,193 | 3,311,844 | 5,950,349 | ..... |
| ..... | 12,515,908 | 2,330,854 | 14,846,762 | 2,503,831 | 12,342,931 | ..... |
| ..... | 18,746,520 | 3,095,225 | 21,841,745 | 5,045,609 | 16,796,136 | ..... |
| ..... | 15,514,817 | 5,872,941 | 21,387,758 | 5,450,925 | 15,936,833 | ..... |
| ..... | 14,473,190 | 6,661,692 | 21,134,882 | 5,675,308 | 15,459,574 | ..... |
| ..... | 15,303,193 | 9,216,511 | 24,519,704 | 14,362,229 | 10,157,475 | ..... |
| ..... | 19,821,681 | 11,934,099 | 31,755,780 | 14,386,463 | 17,369,317 | ..... |
| ..... | 24,420,738 | 5,908,036 | 30,328,774 | 5,026,231 | 25,302,543 | ..... |
| ..... | 29,433,508 | 10,318,351 | 39,751,859 | 12,798,490 | 26,953,369 | ..... |
| ..... | 27,054,200 | 5,533,785 | 32,587,985 | 8,951,769 | 23,636,216 | ..... |
| ..... | 22,313,584 | 2,837,581 | 25,151,165 | 7,203,924 | 17,947,241 | ..... |
| ..... | 20,606,934 | 4,722,318 | 25,329,252 | 7,943,972 | 17,385,280 | ..... |
| ..... | 20,775,637 | 8,796,226 | 29,571,863 | 14,528,180 | 15,043,683 | ..... |
| ..... | 20,429,315 | 4,106,355 | 24,535,670 | 16,491,099 | 8,044,571 | ..... |
| ..... | 13,409,950 | 6,999,877 | 20,409,827 | 14,671,052 | 5,738,775 | ..... |
| ..... | 7,572,854 | 5,931,040 | 13,503,894 | 12,275,914 | 1,227,980 | ..... |
| ..... | 12,400,637 | 4,441,078 | 16,841,715 | 10,544,238 | 6,297,477 | ..... |
| ..... | 12,076,646 | 4,752,953 | 16,829,599 | 8,095,336 | 8,734,263 | ..... |
| ..... | 12,702,272 | 7,517,173 | 20,219,445 | 10,755,242 | 9,464,203 | ..... |
| ..... | 14,931,431 | 11,119,995 | 26,051,426 | 14,594,945 | 11,456,481 | ..... |
| ..... | 21,634,551 | 12,119,082 | 33,753,633 | 16,550,627 | 17,203,006 | ..... |
| ..... | 19,158,051 | 10,353,168 | 29,511,219 | 17,850,307 | 11,660,912 | ..... |
| ..... | 17,005,036 | 9,291,468 | 26,296,504 | 17,260,191 | 9,036,313 | ..... |
| ..... | 20,635,420 | 7,402,529 | 28,037,949 | 15,403,669 | 12,634,280 | ..... |

.—The exports of domestic silver from 1826 to 1861, and in 1863, include the exports of domestic the exports and imports of foreign silver from 1821 to 1824 include foreign gold.
.—*1843 comprises nine months* ending June 30, 1843.

**No. 35.**—VALUE OF GOLD AND SILVER COIN AND BULLION IMPORTED INTO, AND EXPORTED FROM, THE UNITED STATES, FROM 1855 TO 1888, INCLUSIVE.

| Year ending June 30— | Domestic exports. | | | | Foreign exports. | | | | Imports. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Gold. | | Silver. | | Gold. | | Silver. | | Gold. | | Silver. | |
| | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. | Bullion. | Coin. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1855 | (a) | (a) | b34,114,995 | b19,842,423 | 2,995 | 1,148,802 | ..... | 1,138,128 | 404,217 | 688,585 | 139,743 | 2,427,267 |
| 1856 | (a) | (a) | b28,689,946 | b15,458,333 | ..... | 852,698 | 18,378 | 726,130 | 114,289 | 876,016 | 103,931 | 3,113,376 |
| 1857 | (a) | (a) | b31,300,980 | b28,777,372 | 8,000 | 5,146,301 | 13,221 | 3,891,048 | 151,585 | 6,503,051 | 335,114 | 5,472,049 |
| 1858 | (a) | (a) | b22,733,206 | b19,474,040 | 148,989 | 7,446,569 | 94,559 | 2,535,784 | 2,286,099 | 9,279,969 | 408,879 | 7,299,549 |
| 1859 | (a) | (a) | b33,329,863 | b24,172,442 | 30,464 | 3,575,284 | 82,652 | 2,696,706 | 741,608 | 1,383,789 | 323,478 | 4,985,914 |
| 1860 | (a) | (a) | b30,913,173 | b26,033,678 | 51,181 | 1,448,007 | 35,093 | 8,065,107 | 493,187 | 2,015,599 | 499,943 | 5,541,406 |
| 1861 | (a) | (a) | b13,311,250 | b10,488,590 | 6,700 | 3,617,403 | 42,826 | 2,324,281 | 3,343,282 | 38,948,648 | 1,014,893 | 3,032,788 |
| 1862 | 13,267,739 | 17,776,912 | No transactions. | | ..... | 4,395,252 | 40,092 | 1,407,645 | 1,409,728 | 12,497,283 | 249,608 | 2,258,493 |
| 1863 | (a) | (a) | b11,385,033 | b44,608,520 | ..... | 6,169,276 | 550 | 1,993,223 | 1,879,222 | 3,651,316 | 49,536 | 4,004,031 |
| 1864 | 10,985,703 | 86,148,921 | 836,387 | 2,502,551 | 33,449 | 3,493,561 | 1,145 | 1,394,824 | 2,512,635 | 8,664,134 | 66,716 | 1,872,127 |
| 1865 | 21,145,055 | 35,413,651 | 6,311,986 | 1,747,432 | 1,900 | 1,820,427 | ..... | 1,202,775 | 1,392,760 | 5,105,468 | 1,476,838 | 1,835,006 |
| 1866 | 20,731,473 | 49,395,993 | 10,832,849 | 1,683,059 | 32,854 | 1,036,989 | 75,325 | 2,255,529 | 972,769 | 7,223,492 | 43,654 | 2,460,177 |
| 1867 | 13,867,641 | 22,362,035 | 15,853,539 | 2,892,990 | ..... | 2,796,951 | 18,939 | 3,076,286 | 1,971,645 | 15,053,221 | 61,998 | 4,983,611 |
| 1868 | 23,841,155 | 44,390,003 | 12,978,311 | 2,536,506 | 94,598 | 4,070,678 | 169,068 | 5,703,873 | 1,784,536 | 6,952,907 | 90,410 | 5,360,515 |
| 1869 | 13,584,407 | 14,858,369 | 13,573,427 | 899,763 | 19,146 | 7,541,576 | 233,174 | 6,428,518 | 890,950 | 13,241,638 | 55,142 | 5,620,106 |
| 1870 | 15,812,108 | 12,768,501 | 11,748,864 | 3,554,329 | 39,778 | 5,015,575 | 2,682 | 9,213,829 | 680,760 | 11,376,190 | 162,432 | 14,199,797 |
| 1871 | 9,089,959 | 55,491,719 | 17,285,916 | 2,535,765 | ..... | 2,104,530 | ..... | 11,934,099 | 1,177,387 | 5,705,174 | 105,836 | 14,280,627 |
| 1872 | 7,986,145 | 40,391,357 | 22,729,657 | 1,691,081 | 4,780 | 1,166,478 | 164,033 | 5,744,003 | 1,372,207 | 7,345,251 | 380,909 | 4,645,322 |
| 1873 | 8,810,175 | 35,661,863 | 27,739,066 | 1,674,442 | ..... | 384,677 | 85,795 | 10,232,556 | 1,542,593 | 7,139,854 | 471,715 | 12,326,775 |
| 1874 | 3,878,543 | 28,766,942 | 22,498,782 | 4,555,418 | ..... | 1,396,934 | 25,000 | 5,508,785 | 1,614,669 | 17,888,468 | 837,683 | 8,114,086 |
| 1875 | 2,233,775 | 50,302,770 | 17,197,914 | 5,115,670 | 3,696 | 5,433,736 | 11,835 | 2,825,746 | 1,581,638 | 12,115,155 | 1,295,754 | 5,908,170 |
| 1876 | 1,888,896 | 27,542,861 | 15,240,344 | 5,366,500 | 11,600 | 1,733,693 | 15,995 | 4,706,823 | 1,204,965 | 6,787,744 | 1,058,177 | 6,885,795 |
| 1877 | 1,084,536 | 21,274,565 | 11,482,891 | 9,292,743 | 67,511 | 4,163,762 | 334,167 | 8,462,059 | 2,119,570 | 24,126,664 | 4,693,253 | 9,834,927 |
| 1878 | 205,319 | 6,427,251 | 15,035,045 | 5,394,270 | 1,450 | 2,570,435 | 55,570 | 3,550,785 | 1,972,662 | 11,857,553 | 6,971,849 | 9,519,250 |
| 1879 | 24,774 | 4,120,311 | 11,883,064 | 1,526,886 | 6,255 | 436,274 | 1,483,614 | 5,516,263 | 1,297,244 | 4,327,704 | 2,447,888 | 12,223,164 |
| 1880 | 87,066 | 1,687,973 | 6,912,864 | 659,990 | 104,204 | 1,759,782 | 324,509 | 5,606,531 | 20,337,445 | 60,420,951 | 1,981,425 | 10,294,489 |
| 1881 | 84,943 | 1,741,354 | 11,852,995 | 547,642 | 2,157 | 736,668 | 65,560 | 4,375,518 | 30,998,919 | 69,032,340 | 2,303,472 | 8,240,766 |
| 1882 | 1,598,336 | 29,805,289 | 11,653,547 | 423,699 | 2,100 | 1,182,155 | 78,793 | 4,674,160 | 9,406,053 | 24,971,001 | 2,121,733 | 5,973,603 |
| 1883 | 4,118,455 | 4,802,454 | 12,251,378 | 150,894 | ..... | 2,679,979 | 319,900 | 7,197,273 | 3,334,708 | 14,399,441 | 2,475,968 | 8,279,274 |
| 1884 | 23,052,183 | 12,242,021 | 14,241,070 | 680,381 | 2,400 | 5,785,353 | 494,240 | 10,625,765 | 4,997,571 | 17,833,746 | 2,910,451 | 11,684,494 |
| [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 17,812,459 | 4,530,384 | 12,020,243 |

AND SO SHIPPED, FOR EACH YEAR, FROM 1868 TO 1888, INCLUSIVE.

| Year ending June 30— | Countries from which received. | | | | | | Countries to which shipped. | | | | | | Total value of merchandise received and shipped. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Great Britain and Ireland. | Germany. | British North American Possessions. | Mexico. | Cuba. | Other countries. | Great Britain and Ireland. | Germany. | British North American Possessions. | Mexico. | Cuba. | Other countries. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1868 | 10, 664, 576 | 132, 074 | 4, 864, 209 | 14, 967 | 4, 263, 621 | 1, 576, 157 | 2, 025, 023 | 3, 212, 123 | 14, 375, 419 | 481, 643 | 116, 521 | 1, 304, 875 | 21, 515, 604 |
| 1869 | 10, 891, 698 | 150, 382 | 5, 852, 678 | 60, 715 | 2, 373, 474 | 1, 767, 037 | 2, 693, 525 | 1, 547, 602 | 15, 033, 821 | 448, 300 | 72, 875 | 1, 299, 861 | 21, 095, 984 |
| 1870 | 10, 210, 455 | 302, 806 | 7, 215, 973 | 103, 977 | 3, 309, 227 | 2, 049, 422 | 2, 946, 053 | 2, 116, 249 | 16, 089, 037 | 321, 331 | 135, 915 | 983, 275 | 23, 191, 860 |
| 1871 | 13, 473, 915 | 322, 110 | 7, 954, 060 | 344, 179 | 1, 307, 573 | 1, 913, 200 | 4, 031, 319 | 1, 033, 307 | 18, 406, 475 | 346, 872 | 345, 224 | 1, 211, 840 | 25, 375, 037 |
| 1872 | 17, 633, 231 | 227, 232 | 9, 276, 169 | 174, 104 | 2, 227, 422 | 1, 847, 162 | 2, 743, 494 | 2, 263, 819 | 24, 042, 790 | 358, 151 | 179, 570 | 1, 797, 496 | 31, 385, 320 |
| 1873 | 19, 144, 815 | 250, 704 | 13, 394, 693 | 286, 607 | 5, 737, 904 | 1, 284, 462 | 5, 144, 175 | 5, 622, 325 | 26, 784, 184 | 235, 113 | 319, 771 | 1, 993, 617 | 40, 099, 185 |
| 1874 | 18, 832, 900 | 211, 907 | 14, 163, 690 | 151, 920 | 4, 563, 869 | 926, 390 | 5, 391, 201 | 3, 866, 642 | 27, 310, 739 | 665, 214 | 520, 493 | 1, 096, 387 | 38, 850, 676 |
| 1875 | 18, 657, 276 | 325, 648 | 18, 042, 577 | 115, 527 | 1, 759, 308 | 1, 785, 947 | 7, 229, 912 | 1, 495, 285 | 29, 800, 295 | 1, 155, 004 | 248, 358 | 757, 429 | 40, 086, 283 |
| 1876 | 14, 304, 197 | 290, 489 | 22, 591, 902 | 226, 315 | 2, 962, 963 | 1, 686, 789 | 11, 791, 200 | 2, 958, 558 | 24, 419, 888 | 1, 129, 440 | 600, 061 | 1, 163, 508 | 42, 062, 655 |
| 1877 | 13, 732, 085 | 337, 897 | 12, 471, 695 | 158, 852 | 1, 095, 451 | 1, 469, 793 | 7, 758, 501 | 1, 108, 298 | 18, 977, 153 | 329, 577 | 306, 311 | 776, 934 | 29, 256, 773 |
| 1878 | 10, 084, 510 | 378, 768 | 12, 204, 058 | 146, 822 | 3, 041, 957 | 1, 481, 033 | 9, 577, 050 | 2, 905, 230 | 12, 912, 685 | 316, 664 | 319, 611 | 1, 305, 908 | 27, 337, 148 |
| 1879 | 8, 795, 340 | 521, 917 | 12, 081, 095 | 222, 320 | 1, 954, 042 | 1, 521, 153 | 8, 175, 951 | 2, 252, 572 | 12, 889, 587 | 330, 968 | 174, 757 | 1, 272, 032 | 25, 095, 867 |
| 1880 | 10, 314, 139 | 620, 704 | 17, 134, 747 | 239, 655 | 3, 606, 099 | 1, 942, 405 | 10, 856, 579 | 3, 658, 477 | 17, 042, 103 | 300, 148 | 224, 848 | 1, 775, 594 | 33, 857, 749 |
| 1881 | 14, 898, 052 | 721, 844 | 17, 002, 040 | 217, 444 | 2, 642, 550 | 2, 222, 122 | 9, 122, 079 | 2, 729, 246 | 23, 356, 264 | 671, 008 | 177, 340 | 1, 648, 121 | 37, 704, 058 |
| 1882 | 18, 911, 637 | 755, 560 | 28, 543, 178 | 380, 100 | 5, 662, 926 | 3, 812, 058 | 11, 592, 806 | 5, 336, 361 | 37, 595, 484 | 800, 025 | 319, 257 | 2, 421, 526 | 58, 065, 459 |
| 1883 | 20, 242, 222 | 1, 149, 195 | 29, 802, 820 | 281, 309 | 3, 126, 069 | 4, 276, 712 | 11, 089, 865 | 2, 758, 994 | 39, 312, 568 | 2, 282, 473 | 352, 552 | 3, 081, 875 | 58, 878, 327 |
| 1884 | 14, 036, 694 | 948, 901 | 13, 419, 227 | 408, 124 | 3, 655, 568 | 4, 345, 878 | 5, 288, 389 | 2, 900, 488 | 22, 939, 385 | 2, 748, 434 | 221, 061 | 2, 656, 635 | 36, 814, 392 |
| 1885 | 11, 054, 186 | 1, 140, 548 | 13, 523, 613 | 308, 293 | 4, 853, 354 | 3, 545, 544 | 7, 235, 519 | 3, 771, 524 | 19, 700, 458 | 1, 262, 515 | 119, 376 | 2, 346, 146 | 34, 435, 538 |
| 1886 | 13, 142, 644 | 1, 462, 414 | 10, 861, 020 | 216, 078 | 6, 797, 879 | 4, 558, 229 | 8, 510, 097 | 3, 803, 566 | 20, 241, 079 | 1, 279, 399 | 452, 700 | 2, 751, 423 | 37, 038, 264 |
| 1887 | 17, 977, 200 | 1, 670, 952 | 11, 504, 721 | 111, 635 | 6, 780, 853 | 4, 720, 760 | 10, 052, 219 | 4, 353, 992 | 22, 187, 955 | 2, 002, 476 | 608, 121 | 3, 561, 358 | 42, 766, 121 |
| 1888 | 13, 707, 240 | 1, 817, 511 | 8, 342, 817 | 120, 497 | 4, 820, 846 | 4, 534, 298 | 6, 853, 195 | 2, 551, 043 | 15, 611, 656 | 3, 766, 180 | 563, 539 | 3, 997, 596 | 33, 343, 299 |

No. 37.—VALUE OF MERCHANDISE IMPORTED AT THE PRINCIPAL AND ALL OTHER PORTS OF THE UNITED STATES, FROM 1856 TO 1888, INCLUSIVE.

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Norfolk and Portsmouth, Va. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | Savannah, Ga. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1856 | 9,119,907 | 41,399,867 | 1,982,849 | 92,259 | 14,905,766 | 194,521,417 | 185,628 | 16,570,447 | 1,430,087 | 6,468,193 | 574,240 | 23,271,470 | 310,432,130 |
| 1857 | 10,580,208 | 44,144,930 | 2,005,734 | 271,936 | 22,964,149 | 216,108,452 | 416,394 | 17,834,042 | 2,084,616 | 5,970,170 | 779,909 | 25,267,802 | 348,428,342 |
| 1858 | 8,917,707 | 38,035,104 | 1,967,944 | 71,381 | 15,065,178 | 160,953,843 | 167,148 | 12,775,501 | 1,288,933 | 6,510,157 | 410,592 | 17,205,076 | 263,338,654 |
| 1859 | 9,711,951 | 41,041,134 | 1,457,804 | 378,967 | 16,678,001 | 216,616,992 | 122,337 | 14,499,040 | 1,668,121 | 7,056,622 | 624,599 | 20,897,593 | 331,333,341 |
| 1860 | 9,781,205 | 39,103,684 | 1,760,570 | 533,153 | 20,636,316 | 231,310,096 | 201,460 | 14,611,934 | 1,252,179 | 7,367,016 | 782,061 | 26,237,455 | 353,616,119 |
| 1861 | 9,412,858 | 35,883,012 | 896,489 | 175,225 | 9,501,620 | 188,740,086 | 15,057 | 12,615,408 | 1,409,112 | 7,215,022 | 148,128 | 23,279,097 | 289,250,542 |
| 1862 | 3,695,062 | 22,146,451 | ..... | ..... | ..... | 130,525,949 | ..... | 5,812,182 | 3,721,426 | 5,774,729 | ..... | 17,720,858 | 189,356,677 |
| 1863 | 4,483,593 | 26,999,283 | ..... | ..... | 1,397,457 | 175,522,885 | ..... | 7,317,520 | 3,528,542 | 7,925,720 | ..... | 16,160,815 | 243,335,815 |
| 1864 | 5,825,541 | 30,189,931 | ..... | ..... | 1,451,009 | 227,407,442 | ..... | 9,050,236 | 3,095,676 | 10,849,153 | ..... | 28,568,495 | 316,447,283 |
| 1865 | 4,816,434 | 24,389,755 | ..... | ..... | 1,463,965 | 152,248,978 | ..... | 7,037,876 | 2,063,182 | 15,802,226 | ..... | 30,923,164 | 238,740,580 |
| 1866 | 8,155,991 | 42,650,884 | 587,260 | 111,357 | 8,710,220 | 302,505,719 | 61,626 | 13,167,536 | 2,518,033 | 15,568,416 | 334,596 | 51,140,520 | 445,512,158 |
| 1867 | 12,209,509 | 45,286,555 | 661,966 | 571,757 | 11,142,249 | 277,469,510 | 19,886 | 15,349,480 | 4,085,299 | 18,064,911 | 257,512 | 32,717,937 | 417,831,571 |
| 1868 | 12,929,349 | 36,912,341 | 497,300 | 579,966 | 10,732,697 | 236,791,028 | 15,740 | 14,445,205 | 3,291,043 | 15,685,337 | 474,078 | 25,052,356 | 357,436,440 |
| 1869 | 15,863,032 | 44,583,822 | 401,244 | 266,517 | 11,064,200 | 282,060,008 | 205,591 | 15,882,188 | 2,923,216 | 15,117,604 | 748,977 | 28,389,980 | 417,506,379 |
| 1870 | 19,512,408 | 47,484,060 | 505,699 | 569,231 | 14,377,471 | 281,048,813 | 14,451 | 14,483,211 | 2,922,164 | 15,982,549 | 1,001,917 | 38,116,374 | 435,958,408 |
| 1871 | 24,672,871 | 53,613,754 | 621,559 | 1,255,003 | 18,421,796 | 348,755,769 | 91,091 | 17,728,006 | 2,129,469 | 15,978,295 | 1,090,717 | 35,862,354 | 520,223,684 |
| 1872 | 28,834,566 | 70,275,066 | 740,976 | 1,741,000 | 18,433,285 | 416,162,512 | 200,128 | 20,383,832 | 2,467,550 | 27,222,270 | 627,410 | 39,416,482 | 626,595,077 |
| 1873 | 29,251,444 | 67,969,345 | 746,159 | 2,426,626 | 15,867,501 | 418,709,493 | 146,367 | 25,393,061 | 2,955,691 | 32,679,791 | 820,258 | 41,170,494 | 642,136,210 |
| 1874 | 29,283,894 | 52,059,729 | 803,575 | 1,419,975 | 14,424,248 | 376,732,380 | 80,381 | 26,416,037 | 2,727,593 | 26,735,461 | 741,333 | 35,951,756 | 567,406,342 |
| 1875 | 27,787,451 | 51,908,587 | 690,343 | 1,216,265 | 12,320,822 | 357,136,893 | 18,929 | 24,094,323 | 1,782,187 | 24,677,243 | 755,901 | 30,625,692 | 533,005,456 |
| 1876 | 22,305,346 | 37,222,890 | 455,562 | 1,332,949 | 11,216,572 | 303,466,910 | 21,415 | 22,471,367 | 1,178,423 | 28,435,128 | 490,771 | 32,143,866 | 460,741,190 |
| 1877 | 22,322,544 | 42,218,338 | 148,693 | 1,411,794 | 9,326,606 | 298,261,378 | 8,973 | 19,673,874 | 1,729,271 | 29,646,823 | 521,342 | 26,053,690 | 451,323,126 |
| 1878 | 16,899,855 | 40,268,623 | 134,564 | 1,078,368 | 10,921,412 | 292,797,559 | 33,011 | 19,333,496 | 833,981 | 26,575,610 | 494,882 | 27,680,761 | 437,051,532 |
| 1879 | 14,017,604 | 40,448,791 | 131,185 | 856,086 | 6,902,021 | 302,349,053 | 33,814 | 24,377,271 | 755,868 | 29,111,744 | 428,519 | 26,365,816 | 445,777,775 |
| 1880 | 19,945,989 | 68,503,136 | 202,790 | 1,094,514 | 10,611,353 | 459,937,153 | 47,057 | 35,944,500 | 1,391,086 | 35,221,751 | 483,802 | 34,571,615 | 667,954,746 |
| 1881 | 16,189,816 | 61,060,103 | 440,240 | 3,101,324 | 12,213,920 | 435,450,965 | 113,688 | 32,583,106 | 1,809,212 | 37,943,605 | 876,092 | 39,982,527 | 642,604,628 |
| 1882 | 14,908,258 | 69,534,057 | 577,148 | 3,022,274 | 12,133,291 | 493,060,891 | 369,096 | 34,136,579 | 2,453,394 | 41,001,636 | 847,604 | 52,505,256 | 724,639,574 |
| 1883 | 14,599,179 | 72,552,075 | 498,891 | 1,511,712 | 9,596,762 | 496,005,276 | 186,355 | 33,738,556 | 2,486,359 | 45,702,520 | 483,281 | 45,818,938 | 723,180,914 |
| 1884 | 11,423,065 | 65,865,551 | 462,949 | 1,119,708 | 10,784,561 | 465,119,630 | 223,626 | 33,657,216 | 2,403,509 | 35,857,696 | 652,360 | 40,127,220 | 667,697,693 |
| 1885 | 11,849,696 | 53,445,929 | 446,901 | 1,157,370 | 8,088,552 | 380,077,748 | 130,214 | 29,919,019 | 1,297,080 | 35,040,350 | 652,625 | 54,821,845 | 577,527,329 |
| 1886 | 11,696,944 | 58,430,707 | 721,581 | 757,133 | 8,115,171 | 419,338,932 | 124,717 | 36,561,313 | 1,907,644 | 37,142,117 | 426,353 | 60,213,524 | 635,436,136 |
| 1887 | 12,525,950 | 61,018,330 | 554,203 | 705,309 | 9,652,135 | 456,698,631 | 99,956 | 39,952,349 | 2,002,398 | 40,707,708 | 201,765 | 68,192,074 | 692,319,768 |
| 1888 | 11,741,585 | 63,897,778 | 490,102 | 715,868 | 11,617,749 | 470,420,774 | 95,036 | 41,772,121 | 1,280,632 | 46,602,905 | 293,727 | 74,032,837 | 723,967,114 |

a Includes specie.

[Mixed gold and currency values.]

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Norfolk and Portsmouth, Va. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | Savannah, Ga. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1856 | 10,856,637 | 12,813,213 | 17,323,703 | 1,252,925 | 80,550,472 | 73,998,184 | 412,085 | 6,777,724 | 861,342 | 2,820,474 | 8,005,736 | 50,765,556 | 266,438,051 |
| 1857 | 13,393,393 | 12,181,581 | 15,993,506 | 1,491,375 | 91,433,306 | 74,531,238 | 529,882 | 6,838,653 | 1,019,623 | 1,973,200 | 10,670,237 | 48,850,719 | 278,906,713 |
| 1858 | 9,816,336 | 10,677,370 | 16,887,882 | 2,428,169 | 88,269,215 | 58,029,723 | 561,185 | 5,488,337 | 991,614 | 1,999,724 | 9,499,636 | 48,701,842 | 251,351,033 |
| 1859 | 9,007,731 | 10,070,650 | 17,902,194 | 3,838,739 | 100,717,014 | 53,835,751 | 426,236 | 5,039,464 | 1,221,606 | 3,253,911 | 15,372,696 | 57,706,088 | 278,392,080 |
| 1860 | 8,802,406 | 11,200,790 | 21,179,350 | 5,772,158 | 107,559,594 | 70,292,018 | 479,885 | 5,441,455 | 1,946,718 | 3,649,277 | 18,351,554 | 61,567,218 | 316,242,423 |
| 1861 | 12,946,385 | 12,261,436 | 5,450,018 | 1,121,292 | 6,823,357 | 118,267,177 | 253,894 | 9,804,931 | 2,708,163 | 6,532,890 | 267,096 | 28,462,977 | 204,899,616 |
| 1862 | 8,371,303 | 11,591,625 | ..... | ..... | ..... | 127,651,778 | ..... | 11,023,630 | 2,751,326 | *a*6,433,629 | ..... | 14,201,577 | 182,024,868 |
| 1863 | 10,992,871 | 15,904,127 | ..... | ..... | 5,208,425 | 175,903,098 | ..... | 12,171,097 | 4,181,786 | 7,355,454 | ..... | 18,084,878 | 249,891,436 |
| 1864 | 8,711,755 | 14,489,960 | ..... | ..... | 3,993,882 | 155,626,705 | ..... | 9,880,060 | 2,808,232 | 7,263,287 | ..... | 16,787,756 | 219,561,637 |
| 1865 | 11,794,546 | 17,771,282 | ..... | ..... | *b*3,131,495 | 181,646,518 | 7,906 | 10,978,603 | 5,940,564 | *b*7,983,468 | ..... | 19,870,681 | 259,125,063 |
| 1866*c* | 10,804,012 | 18,205,065 | 9,624,229 | 1,288,926 | 96,765,083 | 264,510,247 | 246,112 | 17,132,881 | 2,809,571 | 27,226,419 | 17,924,912 | 84,146,820 | 550,684,277 |
| 1867 | 10,964,409 | 16,496,679 | 11,785,918 | 6,979,796 | 82,297,968 | 170,465,028 | 2,013,960 | 16,535,807 | 1,582,701 | 11,555,241 | 16,668,684 | 38,399,841 | 385,746,032 |
| 1868 | 13,813,084 | 14,944,806 | 9,913,776 | 5,829,110 | 58,303,242 | 166,162,651 | 1,719,004 | 14,339,754 | 2,410,877 | 13,558,680 | 24,646,219 | 44,914,445 | 370,555,738 |
| 1869 | 13,651,335 | 13,118,827 | 7,421,188 | 9,616,153 | 75,070,775 | 158,768,835 | 1,371,796 | 14,527,959 | 2,369,164 | 12,273,700 | 21,037,728 | 41,797,689 | 371,045,149 |
| 1870 | 14,316,508 | 12,241,267 | 10,772,071 | 14,869,601 | 107,367,676 | 187,092,158 | 1,307,440 | 16,896,072 | 1,488,189 | 13,385,991 | 29,749,058 | 45,728,310 | 455,208,341 |
| 1871 | 15,008,305 | 11,974,229 | 12,387,524 | 13,764,384 | 93,759,421 | 213,298,365 | 628,048 | 17,776,027 | 2,972,401 | 12,494,102 | 32,857,902 | 51,194,584 | 478,115,292 |
| 1872 | 18,321,121 | 20,907,869 | 10,933,430 | 12,211,774 | 89,470,542 | 218,222,734 | 888,037 | 20,954,775 | 3,512,980 | 9,685,288 | 28,246,607 | 43,066,215 | 476,421,478 |
| 1873 | 19,335,978 | 26,823,175 | 14,200,041 | 17,629,633 | 94,260,571 | 258,113,548 | 1,235,068 | 24,174,757 | 3,114,368 | 24,225,520 | 32,675,500 | 49,438,858 | 575,227,017 |
| 1874 | 27,485,379 | 28,326,612 | 17,906,146 | 19,135,951 | 92,984,936 | 293,926,705 | 1,834,036 | 33,065,405 | 3,581,502 | 24,415,007 | 30,213,476 | 60,473,213 | 633,389,368 |
| 1875 | 27,437,757 | 29,163,829 | 19,655,966 | 15,869,132 | 71,418,662 | 253,478,584 | 5,243,986 | 28,432,974 | 3,119,923 | 23,266,395 | 29,666,666 | 52,483,764 | 558,237,638 |
| 1876 | 31,206,807 | 36,032,892 | 18,088,152 | 15,245,041 | 83,823,693 | 253,115,991 | 7,053,841 | 40,244,075 | 4,287,219 | 22,478,350 | 22,681,753 | 60,659,898 | 594,917,715 |
| 1877 | 39,141,274 | 42,747,795 | 19,945,536 | 15,166,394 | 70,182,143 | 274,120,814 | 6,716,338 | 45,483,046 | 3,703,950 | 28,927,528 | 16,199,441 | 70,652,595 | 632,980,854 |
| 1878 | 45,492,527 | 46,542,044 | 17,727,783 | 12,177,540 | 85,368,466 | 327,226,478 | 8,693,680 | 44,508,089 | 3,347,806 | 20,937,040 | 18,544,963 | 65,183,454 | 695,749,930 |
| 1879 | 57,474,495 | 48,100,019 | 19,607,897 | 16,393,877 | 63,782,426 | 327,796,819 | 9,830,352 | 47,013,751 | 2,246,386 | 30,280,402 | 21,527,235 | 55,485,083 | 699,538,742 |
| 1880 | 76,229,870 | 58,023,587 | 19,590,627 | 16,712,861 | 90,238,503 | 385,506,602 | 14,065,455 | 49,612,195 | 3,569,351 | 31,845,712 | 23,992,364 | 54,568,226 | 823,946,253 |
| 1881 | 72,444,413 | 72,100,193 | 26,498,825 | 26,685,248 | 103,530,548 | 393,658,208 | 17,864,770 | 44,147,296 | 3,929,371 | 34,412,580 | 27,575,161 | 61,079,334 | 883,925,947 |
| 1882 | 39,412,642 | 61,614,526 | 19,475,433 | 15,515,094 | 70,680,176 | 332,102,136 | 17,730,532 | 37,957,661 | 2,323,577 | 52,772,340 | 19,745,658 | 63,909,957 | 733,239,732 |
| 1883 | 54,956,050 | 61,273,101 | 22,573,167 | 29,627,898 | 94,838,634 | 347,308,334 | 18,445,548 | 38,132,145 | 2,874,557 | 44,139,303 | 22,813,347 | 67,241,548 | 804,223,632 |
| 1884 | 43,064,217 | 62,528,000 | 16,231,892 | 20,433,878 | 81,630,030 | 320,016,246 | 12,353,256 | 36,467,799 | 7,015,221 | 36,194,488 | 19,947,349 | 69,082,476 | 724,964,852 |
| 1885 | 45,041,634 | 61,378,633 | 18,882,566 | 12,678,433 | 78,402,154 | 334,718,227 | 14,797,181 | 38,642,516 | 3,883,624 | 37,082,520 | 20,871,446 | 60,304,012 | 726,682,946 |
| 1886 | 35,844,829 | 53,428,513 | 17,629,902 | 16,960,514 | 81,523,779 | 304,496,611 | 11,656,137 | 33,719,861 | 2,687,121 | 29,564,561 | 20,304,812 | 58,147,889 | 665,964,529 |
| 1887 | 51,601,118 | 57,775,156 | 14,625,218 | 18,899,665 | 79,050,983 | 306,842,375 | 15,310,247 | 35,361,876 | 1,831,267 | 32,027,995 | 23,783,313 | 65,913,710 | 703,022,923 |
| 1888 | 46,212,036 | 55,482,664 | 15,464,752 | 15,700,984 | 80,788,096 | 301,486,784 | 12,289,110 | 28,733,415 | 1,377,680 | 27,207,609 | 20,256,113 | 78,862,861 | 683,862,104 |

*a* Includes the domestic exports from all other ports of California.
*b* The value of domestic exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco.
*c* Includes specie.

No. 39.—VALUE OF FOREIGN MERCHANDISE EXPORTED FROM THE PRINCIPAL AND ALL OTHER PORTS OF THE UNITED STATES, FROM 1856 TO 1888, INCLUSIVE.

| Year ending June 30— | Baltimore Md. | Boston and Charlestown Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Norfolk and Portsmouth, Va. | Philadelphia, Pa | San Francisco, Cal. | Savannah, Ga. | All other districts. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1856 | 193, 661 | 3, 154, 355 | 2, 251 | ..... | 288, 428 | 4, 944, 305 | ..... | 189, 164 | 542, 441 | ..... | 5, 467, 767 | 14, 781, 372 |
| 1857 | 292, 942 | 3, 060, 019 | 12, 969 | ..... | 319, 228 | 6, 362, 989 | 2, 383 | 152, 860 | 621, 296 | ..... | 4, 092, 361 | 14, 917, 047 |
| 1858 | 525, 974 | 5, 106, 316 | 380 | 296 | 605, 771 | 10, 345, 771 | 1, 000 | 358, 632 | 395, 368 | ..... | 3, 320, 733 | 20, 660, 241 |
| 1859 | 150, 325 | 1, 949, 610 | ..... | 30 | 399, 335 | 5, 803, 234 | ..... | 96, 591 | 754, 231 | ..... | 5, 356, 615 | 14, 509, 971 |
| 1860 | 137, 694 | 1, 547, 155 | 11, 614 | ..... | 605, 218 | 9, 755, 960 | ..... | 85, 512 | 1, 218, 813 | ..... | 3, 971, 068 | 17, 333, 634 |
| 1861 | 290, 718 | 2, 326, 188 | ..... | ..... | 88, 564 | 8, 408, 018 | ..... | 110, 027 | 826, 282 | ..... | 2, 604, 420 | 14, 654, 217 |
| 1862 | 90, 566 | 1, 326, 906 | ..... | ..... | ..... | 6, 164, 414 | ..... | 27, 489 | 701, 222 | ..... | 2, 715, 880 | 11, 026, 477 |
| 1863 | 1, 073, 201 | 1, 702, 335 | ..... | ..... | 529, 900 | 10, 963, 293 | ..... | 32, 478 | 1, 113, 081 | ..... | 2, 644, 247 | 17, 960, 535 |
| 1864 | 949, 070 | 1, 299, 754 | ..... | ..... | 284, 588 | 9, 173, 453 | ..... | 46, 602 | 999, 259 | ..... | 2, 591, 255 | 15, 333, 961 |
| 1865 | 346, 491 | 2, 090, 899 | ..... | ..... | a450, 417 | 20, 862, 523 | ..... | 74, 862 | a2, 004, 048 | ..... | 3, 259, 815 | 29, 089, 055 |
| 1866 | 103, 071 | 892, 787 | 286 | ..... | 210, 144 | 7, 453, 845 | ..... | 59, 871 | 2, 886, 893 | 9, 207 | 3, 126, 013 | 14, 742, 117 |
| 1867 | 128, 530 | 2, 919, 191 | 2, 366 | 37, 676 | 586, 081 | 11, 235, 211 | ..... | 137, 004 | 1, 599, 946 | 10, 736 | 4, 854, 767 | 20, 611, 508 |
| 1868 | 165, 134 | 1, 665, 054 | 3, 030 | 93, 190 | 520, 276 | 8, 574, 975 | 32, 220 | 34, 024 | 675, 800 | 1, 937 | 797, 359 | 12, 562, 999 |
| 1869 | 240, 550 | 1, 262, 251 | 922 | 24, 959 | 313, 855 | 7, 167, 373 | ..... | 20, 753 | 662, 058 | 5, 970 | 1, 252, 309 | 10, 951, 000 |
| 1870 | 200, 225 | 1, 885, 162 | 8, 646 | 4, 131 | 219, 276 | 9, 522, 588 | ..... | 31, 538 | 605, 700 | ..... | 3, 677, 939 | 16, 155, 295 |
| 1871 | 86, 373 | 1, 450, 398 | ..... | 22, 866 | 262, 158 | 9, 412, 124 | ..... | 17, 256 | 539, 126 | 70, 140 | 2, 551, 829 | 14, 421, 270 |
| 1872 | 124, 212 | 1, 756, 514 | 119 | 159 | 486, 043 | 10, 287, 917 | ..... | 33, 874 | 504, 686 | 4, 064 | 2, 512, 867 | 15, 690, 453 |
| 1873 | 77, 546 | 2, 333, 054 | 150 | 86, 876 | 290, 263 | 11, 415, 751 | 20, 141 | 36, 232 | 776, 711 | ..... | 2, 409, 759 | 17, 446, 483 |
| 1874 | 179, 558 | 2, 275, 023 | ..... | 57, 091 | 290, 905 | 10, 707, 633 | ..... | 22, 432 | 669, 753 | 355 | 2, 646, 829 | 16, 849, 619 |
| 1875 | 100, 165 | 1, 678, 868 | ..... | 135, 804 | 152, 710 | 8, 954, 649 | ..... | 23, 635 | 803, 762 | ..... | 2, 309, 026 | 14, 158, 611 |
| 1876 | 176, 763 | 1, 214, 214 | ..... | 131, 178 | 333, 974 | 9, 735, 585 | ..... | 37, 719 | 812, 591 | 559 | 2, 359, 811 | 14, 802, 424 |
| 1877 | 67, 984 | 1, 327, 401 | 3, 140 | 82, 692 | 190, 061 | 8, 096, 565 | ..... | 471, 270 | 863, 165 | 6, 265 | 1, 696, 553 | 12, 804, 996 |
| 1878 | 138, 543 | 1, 426, 426 | ..... | 70, 939 | 221, 567 | 9, 207, 199 | ..... | 44, 755 | 851, 319 | 483 | 2, 132, 267 | 14, 156, 498 |
| 1879 | 82, 446 | 1, 093, 645 | ..... | 58, 184 | 125, 187 | 8, 073, 476 | ..... | 64, 951 | 1, 078, 900 | ..... | 1, 521, 862 | 12, 098, 651 |
| 1880 | 25, 600 | 1, 214, 754 | 500 | 37, 028 | 203, 516 | 7, 053, 488 | ..... | 37, 498 | 513, 217 | ..... | 2, 607, 304 | 11, 692, 305 |
| 1881 | 27, 280 | 1, 333, 484 | ..... | 81, 859 | 213, 438 | 13, 522, 816 | 16 | 82, 409 | 684, 276 | ..... | 2, 505, 821 | 18, 451, 399 |
| 1882 | 15, 594 | 856, 900 | 28, 030 | 8, 294 | 278, 855 | 12, 401, 639 | ..... | 173, 597 | 704, 016 | 231 | 2, 835, 660 | 17, 302, 525 |
| 1883 | 47, 301 | 1, 083, 648 | 60 | 1, 149 | 269, 680 | 14, 117, 027 | ..... | 15, 599 | 820, 117 | ..... | 3, 262, 189 | 19, 615, 770 |
| 1884 | 15, 077 | 909, 829 | 175 | 21, 070 | 238, 199 | 9, 867, 021 | ..... | 24, 769 | 856, 110 | ..... | 3, 556, 507 | 15, 548, 757 |
| 1885 | 11, 270 | 621, 470 | ..... | 721 | 745, 420 | 9, 796, 534 | ..... | 80, 745 | 1, 033, 104 | ..... | 3, 217, 545 | 15, 506, 609 |
| 1886 | 2, 959 | 670, 555 | 730 | 6, 337 | 1, 036, 417 | 9, 832, 800 | 1, 000 | 33, 455 | 603, 803 | ..... | 1, 312, 184 | 13, 560, 301 |
| 1887 | 6, 031 | 1, 226, 349 | ..... | 3, 223 | 408, 926 | 9, 504, 844 | 109, 803 | 64, 980 | 683, 018 | ..... | 1, 092, 904 | 13, 100, 298 |
| 1888 | 24, 601 | 974, 720 | 50 | 2, 163 | 469, 394 | 9, 140, 712 | 79, 228 | 112, 446 | 477, 282 | ..... | 811, 717 | 12, 092, 403 |

a The value of foreign exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco

b Includes specie.

1888, INCLUSIVE.

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S.C. | Galveston, Tex. | New Orleans, La. | New York, N.Y. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | Savannah, Ga. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1856 | ..... | 271,221 | 2,385 | ..... | 1,776,626 | 1,124,098 | 15,238 | ..... | 820,844 | ..... | 197,220 | 4,207,632 |
| 1857 | 1,000 | 695,153 | 11,000 | ..... | 1,927,219 | 6,441,855 | 16,588 | 2,740 | 3,100,528 | ..... | 205,716 | 12,461,799 |
| 1858 | 12,450 | 2,397,606 | 132,305 | ..... | 4,520,851 | 9,327,044 | 114,778 | 2,270 | 2,474,531 | ..... | 292,661 | 19,274,496 |
| 1859 | 1,970 | 133,556 | 731 | ..... | 1,671,515 | 1,614,101 | 18,502 | ..... | 3,499,145 | ..... | 495,269 | 7,434,789 |
| 1860 | 3,568 | 32,876 | ..... | ..... | 2,286,457 | 2,382,855 | 14,867 | 640 | 2,219,905 | ..... | 1,617,967 | 8,550,135 |
| 1861 | 36,207 | 8,131,139 | ..... | ..... | 2,459,849 | 34,176,188 | 10,040 | ..... | 1,291,484 | 27,200 | 267,504 | 46,399,611 |
| 1862 | 1,538 | 1,851,170 | ..... | ..... | ..... | 11,689,687 | 5,008 | 133,830 | 2,591,509 | ..... | 142,310 | 16,415,052 |
| 1863 | 806 | 8[illegible],989 | ..... | ..... | 28,110 | 1,731,530 | 73,265 | 150 | 2,756,689 | ..... | 4,907,566 | 9,584,105 |
| 1864 | 162 | 73,922 | ..... | ..... | 32,683 | 2,099,057 | 91,436 | ..... | 4,216,325 | ..... | 6,602,027 | 13,115,612 |
| 1865 | ..... | 150,759 | ..... | ..... | 11,692 | 1,890,431 | 281,644 | ..... | 4,492,270 | ..... | 2,983,276 | 9,810,072 |
| 1866a | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1867a | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1868 | 1,384 | 97,395 | ..... | ..... | 654,161 | 5,789,631 | 82,561 | ..... | 3,818,650 | ..... | 3,744,587 | 14,188,368 |
| 1869 | ..... | 53,145 | ..... | ..... | 355,693 | 13,057,674 | 85,368 | ..... | 2,971,297 | ..... | 3,289,699 | 19,807,876 |
| 1870 | ..... | 40,785 | ..... | ..... | 616,283 | 12,941,193 | 17,586 | ..... | 5,851,554 | ..... | 6,951,778 | 26,419,179 |
| 1871 | ..... | 38,471 | ..... | ..... | 1,005,442 | 9,154,001 | ..... | 669 | 4,406,612 | ..... | 6,664,829 | 21,270,024 |
| 1872 | 1,759 | 123,119 | ..... | ..... | 108,903 | 2,353,317 | 21 | 5,603 | 6,108,231 | ..... | 5,042,756 | 13,743,689 |
| 1873 | 36,159 | 113,962 | ..... | ..... | 65,843 | 7,611,934 | 89 | 4,513 | 6,742,813 | ..... | 6,905,624 | 21,480,937 |
| 1874 | 18,244 | 152,676 | ..... | 12,300 | 109,616 | 18,401,242 | 1,000 | 5,976 | 5,512,859 | ..... | 4,240,993 | 28,454,906 |
| 1875 | 1,541 | 73,639 | ..... | 1,769 | 35,665 | 11,500,687 | 142,064 | ..... | 5,020,240 | ..... | 4,125,112 | 20,900,717 |
| 1876 | 35,283 | 190,733 | ..... | 2,065 | 386,231 | 8,246,060 | 149 | ..... | 5,650,353 | 21,920 | 1,403,347 | 15,936,681 |
| 1877 | 5,384 | 56,787 | ..... | ..... | 201,844 | 31,770,581 | 75 | ..... | 6,699,414 | 30,153 | 2,010,176 | 40,774,414 |
| 1878 | 38,773 | 82,667 | ..... | 2,833 | 331,843 | 20,382,090 | 25 | ..... | 5,926,703 | 7,829 | 3,048,551 | 29,821,314 |
| 1879 | 25,164 | 68,190 | ..... | 15,849 | 318,576 | 11,766,309 | ..... | ..... | 5,945,135 | 1,000 | 2,165,777 | 20,296,000 |
| 1880 | 10,267 | 106,522 | ..... | 12,727 | 230,901 | 83,658,245 | 16,792 | ..... | 6,043,566 | ..... | 2,955,290 | 93,034,310 |
| 1881 | 7,588 | 142,727 | ..... | 5,345 | 125,072 | 100,302,913 | ..... | ..... | 6,724,586 | ..... | 3,267,266 | 110,575,497 |
| 1882 | 2,115 | 122,090 | ..... | ..... | 122,205 | 28,215,006 | 11,000 | ..... | 10,642,761 | ..... | 3,357,213 | 42,472,390 |
| 1883 | 1,315 | 99,198 | ..... | 16,092 | 210,604 | 12,695,200 | ..... | ..... | 9,251,248 | ..... | 6,215,734 | 28,489,391 |
| 1884 | 2,819 | 267,975 | ..... | ..... | 214,404 | 21,235,725 | ..... | ..... | 8,703,295 | ..... | 7,002,044 | 37,426,262 |
| 1885 | 3,621 | 139,185 | ..... | ..... | 159,457 | 25,957,687 | 4,082 | ..... | 5,919,622 | ..... | 11,059,269 | 43,242,323 |
| 1886 | 9,939 | 121,995 | ..... | ..... | 200,421 | 15,209,857 | 1,284 | ..... | 9,286,196 | ..... | 13,763,964 | 38,593,656 |
| 1887 | 8,279 | 51,391 | ..... | ..... | 252,441 | 41,238,214 | 336 | ..... | 6,094,868 | ..... | 12,525,263 | 60,170,792 |
| 1888 | 3,960 | 57,375 | ..... | ..... | ..... | 39,841,658 | ..... | ..... | 7,739,217 | ..... | 11,695,776 | 59,337,986 |

a Included in "merchandise."

**No. 41.—Value of DOMESTIC COIN and BULLION EXPORTED from the Principal and all Other Ports of the United States, from 1856 to 1888, inclusive.**

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Charleston, S. C. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Philadelphia, Pa. | Portland and Falmouth, Me. | San Francisco, Cal. | All other ports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1856 | ..... | 11,860,362 | 4,800 | ..... | 26,180 | 24,765,013 | 177,600 | ..... | 7,182,688 | 132,236 | 44,148,279 |
| 1857 | 12,000 | 12,712,438 | ..... | ..... | 103,240 | 36,490,845 | 126,583 | 56,000 | 10,237,519 | 339,727 | 60,078,352 |
| 1858 | 62,050 | 4,596,422 | ..... | ..... | 1,009 | 27,373,841 | 124,887 | 15,831 | 10,035,246 | 197,960 | 42,407,246 |
| 1859 | 66,780 | 4,125,480 | ..... | ..... | 73,675 | 41,625,825 | 209,050 | ..... | 9,149,871 | 151,624 | 57,502,305 |
| 1860 | 2,200 | 2,329,980 | ..... | ..... | 252,986 | 50,338,937 | 71,300 | 3,312 | 3,739,117 | 209,019 | 56,946,851 |
| 1861 | 3,240 | 685,840 | 5,563 | ..... | ..... | 19,112,779 | 60,120 | 1,250 | 3,881,578 | 49,500 | 23,799,870 |
| 1862 | 4,000 | 591,421 | ..... | ..... | ..... | 24,726,183 | 31,000 | ..... | a5,271,589 | 420,458 | 31,044,651 |
| 1863 | 21,000 | 3,156,088 | ..... | ..... | 560,089 | 46,014,880 | 65,100 | 3,800 | 2,588,660 | 3,583,945 | 55,993,562 |
| 1864 | 30,000 | 750,137 | ..... | ..... | 423,811 | 55,610,517 | 286,038 | 55,072 | 40,943,785 | 2,383,202 | 100,473,562 |
| 1865 | ..... | 1,448,217 | ..... | ..... | b128,387 | 37,733,355 | ..... | ..... | b22,267,655 | 3,040,510 | 64,618,124 |
| 1866 c | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1867 | 30,939 | 801,628 | 4,000 | ..... | 697,326 | 36,917,429 | 49,325 | 715 | 13,154,182 | 3,320,652 | 54,976,196 |
| 1868 | 44,307 | 746,067 | ..... | ..... | 235,282 | 69,868,588 | 45,007 | 402,000 | 10,231,484 | 2,173,240 | 83,745,975 |
| 1869 | 6,195 | ..... | ..... | ..... | 60,929 | 26,615,429 | 57,214 | ..... | 15,266,318 | 909,881 | 42,915,966 |
| 1870 | 19,740 | 10,000 | ..... | ..... | 290,366 | 22,880,333 | 7,000 | ..... | 18,800,030 | 1,876,333 | 43,883,802 |
| 1871 | 29,550 | 987,062 | ..... | ..... | 193,660 | 72,232,410 | 127,000 | ..... | 8,297,312 | 2,536,365 | 84,403,359 |
| 1872 | 4,200 | 535,285 | ..... | ..... | 30,607 | 52,190,940 | 28,101 | ..... | 16,557,673 | 3,451,434 | 72,798,240 |
| 1873 | 8,199 | 215,750 | ..... | ..... | 69,394 | 55,016,415 | 28,368 | ..... | 14,490,977 | 4,076,443 | 73,905,546 |
| 1874 | 27,732 | 9,015 | ..... | ..... | 274,363 | 46,433,564 | 33,500 | ..... | 9,148,839 | 3,772,673 | 59,699,686 |
| 1875 | 77,900 | 23,336 | ..... | 7,500 | 42,610 | 75,723,329 | 155,045 | ..... | 5,683,491 | 2,143,918 | 83,857,129 |
| 1876 | 10,000 | 9,000 | ..... | ..... | 73,998 | 41,589,908 | 10,000 | ..... | 6,389,214 | 1,956,571 | 50,038,691 |
| 1877 | 65,000 | 800 | ..... | ..... | 4,400 | 26,847,747 | 41,900 | ..... | 14,560,951 | 1,613,940 | 43,134,738 |
| 1878 | ..... | ..... | ..... | ..... | ..... | 11,766,270 | 1,030 | ..... | 14,455,663 | 838,922 | 27,061,885 |
| 1879 | 4,000 | ..... | ..... | ..... | 12,000 | 11,020,727 | ..... | ..... | 5,268,015 | 1,250,293 | 17,555,035 |
| 1880 | ..... | ..... | ..... | ..... | 11,371 | 2,935,062 | ..... | ..... | 5,367,731 | 1,033,729 | 9,347,893 |
| 1881 | ..... | ..... | ..... | ..... | 176,517 | 8,846,882 | 1,900 | ..... | 4,730,614 | 671,031 | 14,226,944 |
| 1882 | ..... | ..... | ..... | ..... | 21,751 | 38,395,605 | ..... | ..... | 3,085,515 | 1,977,400 | 43,480,271 |
| 1883 | 4,000 | 100 | ..... | ..... | 1,800 | 15,263,319 | ..... | ..... | 4,697,466 | 1,656,496 | 21,623,181 |
| 1884 | 100 | ..... | ..... | ..... | ..... | 43,039,148 | ..... | ..... | 6,480,780 | 705,607 | 50,225,635 |
| 1885 | 200 | 200 | ..... | ..... | 1,000 | 15,220,998 | ..... | ..... | 8,574,390 | 579,322 | 24,376,110 |
| 1886 | ..... | 1,000 | ..... | ..... | 700 | 41,915,728 | 3,000 | ..... | 8,865,819 | 1,137,870 | 51,924,117 |
| 1887 | 7,750 | 2,200 | ..... | ..... | 9,677 | 12,515,123 | 333 | ..... | 10,175,257 | ..... | 22,710,340 |
| 1888 | 800 | ..... | ..... | ..... | 17,475 | 24,302,460 | 20,870 | ..... | 8,830,899 | 3,000 | 33,195,504 |

a Includes the domestic exports from all other ports of California.
b The value of domestic exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco.
c Included in merchandise.

| Year ending June 30— | Baltimore, Md. | Boston and Charlestown, Mass. | Galveston, Tex. | New Orleans, La. | New York, N. Y. | Philadelphia, Pa. | San Francisco, Cal. | All other districts. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1856 | 71,100 | 158,721 | ..... | ..... | 1,154,297 | ..... | 173,071 | 40,017 | 1,597,206 |
| 1857 | 8,000 | 372,880 | ..... | 37,263 | 6,997,395 | 17,060 | 1,603,886 | 22,086 | 9,058,570 |
| 1858 | 38,256 | 599,745 | ..... | ..... | 6,953,326 | 15,395 | 2,608,291 | 10,888 | 10,225,901 |
| 1859 | 11,563 | 26,380 | ..... | 376,514 | 3,213,619 | ..... | 2,757,030 | ..... | 6,385,106 |
| 1860 | 59,300 | 90,090 | ..... | ..... | 7,758,729 | ..... | 1,688,809 | 2,460 | 9,599,388 |
| 1861 | ..... | 175,600 | ..... | ..... | 4,903,477 | ..... | 912,733 | ..... | 5,991,210 |
| 1862 | 7,432 | 361,183 | ..... | ..... | 4,237,670 | ..... | a1,230,944 | 5,760 | 5,842,989 |
| 1863 | ..... | 501,511 | ..... | 106,695 | 6,406,060 | ..... | 941,095 | 207,688 | 8,163,049 |
| 1864 | ..... | 85,259 | ..... | 27,431 | 3,562,187 | ..... | 1,187,541 | 60,561 | 4,922,979 |
| 1865 | ..... | 118,243 | ..... | b10,828 | 1,764,495 | ..... | b1,089,108 | 42,428 | 3,025,102 |
| 1866 and 1867c | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1868 | ..... | 22,467 | ..... | 1,117,096 | 6,441,298 | ..... | 2,457,266 | ..... | 10,038,127 |
| 1869 | ..... | ..... | ..... | 444,665 | 10,574,463 | ..... | 3,203,286 | ..... | 14,222,414 |
| 1870 | ..... | ..... | ..... | 270,529 | 10,816,822 | ..... | 3,184,513 | ..... | 14,271,864 |
| 1871 | ..... | ..... | ..... | 1,031,552 | 10,675,087 | ..... | 2,316,990 | 15,000 | 14,038,629 |
| 1872 | ..... | 20,000 | ..... | 815,657 | 4,873,301 | ..... | 1,334,336 | 36,000 | 7,079,294 |
| 1873 | ..... | 20,606 | ..... | 278,504 | 7,556,348 | ..... | 2,769,910 | 77,600 | 10,703,028 |
| 1874 | ..... | ..... | ..... | 165,506 | 3,925,830 | ..... | 2,828,858 | 10,525 | 6,930,719 |
| 1875 | ..... | ..... | 213,471 | ..... | 6,547,415 | ..... | 1,484,695 | 29,432 | 8,275,013 |
| 1876 | ..... | ..... | 234,022 | ..... | 4,132,736 | ..... | 2,100,853 | ..... | 6,467,611 |
| 1877 | ..... | ..... | 246,108 | ..... | 9,174,196 | 39,600 | 3,567,595 | ..... | 13,027,499 |
| 1878 | 2,451 | 3,392 | ..... | ..... | 3,556,673 | ..... | 3,115,724 | ..... | 6,678,240 |
| 1879 | 1,581 | ..... | ..... | 62,000 | 4,335,909 | ..... | 3,038,916 | 4,000 | 7,442,406 |
| 1880 | 1,560 | 22,650 | ..... | ..... | 5,138,574 | ..... | 2,632,242 | ..... | 7,795,026 |
| 1881 | ..... | 14,955 | ..... | 107,968 | 2,907,182 | ..... | 2,149,798 | ..... | 5,179,903 |
| 1882 | 3,797 | 6,701 | ..... | ..... | 3,761,188 | ..... | 2,156,760 | 8,762 | 5,937,208 |
| 1883 | 1,648 | 5,000 | ..... | ..... | 7,049,832 | ..... | 3,051,144 | 89,528 | 10,107,152 |
| 1884 | ..... | ..... | ..... | ..... | 11,690,789 | ..... | 5,068,042 | 148,917 | 16,907,748 |
| 1885 | ..... | 1,500 | ..... | ..... | 8,031,562 | ..... | 9,736,647 | 85,706 | 17,855,415 |
| 1886 | ..... | ..... | ..... | ..... | 11,741,087 | ..... | 8,680,645 | 117,561 | 20,539,293 |
| 1887 | 4,081 | ..... | ..... | 10,143 | 5,618,541 | ..... | 7,427,555 | 196,129 | 13,287,351 |
| 1888 | 11,466 | ..... | ..... | ..... | 6,907,303 | ..... | 5,954,387 | 285,523 | 13,218,679 |

a Including copper coin. b The value of foreign exports from New Orleans for the six months ending June 30, 1865, is included in the value of exports from San Francisco.
c Included in merchandise.

**No. 43.—Value of merchandise imported into, and exported from, the United States, by countries, from 1876 to 1888, inclusive.**

[Note.—Imports and exports of foreign merchandise are stated in specie values, and exports of domestic merchandise in mixed gold and currency values from 1876 to 1879, inclusive.]

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EUROPE. | | | | | | | | | | | | | |
| Austria-Hungary: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 949,869 | 414,020 | 272,250 | 315,813 | 1,555,007 | 1,415,611 | 2,444,812 | 2,984,923 | 7,744,965 | 5,745,580 | 6,603,058 | 8,522,088 | 8,683,528 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,554,319 | 2,666,246 | 2,827,581 | 2,640,648 | 2,304,601 | 2,255,140 | 2,286,162 | 1,715,382 | 2,483,025 | 2,609,216 | 1,950,267 | 679,981 | 331,662 |
| Foreign | 1,200 | 2,300 | 3,673 | 1,059 | 2,228 | 272 | 9,540 | 64,522 | 6,857 | 105,321 | 44,868 | 3,000 | 1,164 |
| Belgium: | | | | | | | | | | | | | |
| Imports | 5,441,478 | 5,079,149 | 3,982,842 | 4,209,232 | 11,791,465 | 12,603,435 | 20,999,668 | 23,161,200 | 10,923,160 | 8,695,084 | 9,178,513 | 8,063,648 | 9,836,572 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 16,093,747 | 18,206,025 | 22,388,075 | 27,470,003 | 33,715,843 | 35,683,574 | 24,153,787 | 26,730,731 | 21,897,019 | 25,373,756 | 22,613,399 | 27,230,023 | 24,636,205 |
| Foreign | 682,393 | 626,034 | 1,149,506 | 1,052,398 | 438,337 | 642,757 | 953,226 | 1,048,244 | 691,636 | 1,084,493 | 680,996 | 700,800 | 544,517 |
| Denmark: | | | | | | | | | | | | | |
| Imports | 1,224 | 9,053 | 9,469 | 21,438 | 180,299 | 402,979 | 394,377 | 302,886 | 545,886 | 350,451 | 432,020 | 338,754 | 497,874 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 781,375 | 3,329,725 | 3,303,488 | 2,284,784 | 3,471,204 | 6,392,539 | 3,856,813 | 4,442,077 | 3,804,909 | 4,527,743 | 2,915,003 | 3,892,593 | 3,002,463 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | 8,758 | 66,799 | ..... | 10,780 | 5,266 | 11,107 | 11,700 |
| France: | | | | | | | | | | | | | |
| Imports | 50,959,577 | 47,556,292 | 43,378,870 | 50,684,601 | 69,344,412 | 69,806,375 | 88,897,606 | 97,989,164 | 70,842,413 | 56,935,352 | 63,417,430 | 68,107,624 | 71,365,266 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 39,022,829 | 44,098,343 | 54,289,918 | 88,194,041 | 98,889,209 | 89,844,100 | 47,401,923 | 55,965,191 | 49,290,650 | 44,562,334 | 40,006,096 | 55,681,994 | 37,784,237 |
| Foreign | 769,873 | 1,041,575 | 1,029,220 | 1,475,586 | 1,173,835 | 4,353,351 | 2,608,895 | 2,717,032 | 1,609,235 | 2,146,616 | 1,675,650 | 1,575,676 | 1,426,071 |
| Germany: | | | | | | | | | | | | | |
| Imports | 35,319,462 | 32,509,365 | 34,790,103 | 35,519,818 | 52,211,237 | 52,989,181 | 56,368,542 | 57,377,728 | 65,019,163 | 63,241,753 | 69,154,997 | 80,647,560 | 78,421,835 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 49,161,752 | 57,456,120 | 53,991,387 | 56,164,394 | 56,292,106 | 68,858,571 | 52,790,956 | 64,346,490 | 59,251,307 | 60,819,091 | 60,923,857 | 57,316,655 | 55,621,264 |
| Foreign | 1,467,320 | 651,313 | 818,458 | 892,851 | 770,157 | 1,329,681 | 1,438,897 | 1,829,439 | 1,351,752 | 1,403,700 | 1,037,336 | 1,254,617 | 792,907 |
| *Great Britain and Ireland.* | | | | | | | | | | | | | |
| England: | | | | | | | | | | | | | |
| Imports | 113,910,014 | 104,912,296 | 97,069,249 | 97,709,167 | 189,266,307 | 153,615,779 | 166,688,529 | 161,960,672 | 137,328,720 | 114,586,954 | 131,404,194 | 140,458,974 | 150,263,236 |
| Exports: | | | | | | | | | | [illegible] | 297,666,311 | 315,285,586 | 308,392,979 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Imports | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Exports: | | | | | | | | | | | | | |
| Domestic | 331, 387, 126 | 341, 851, 634 | 383, 606, 911 | 346, 485, 881 | 450, 994, 244 | 477, 450, 619 | 404, 248, 031 | 420, 433, 473 | 382, 717, 159 | 394, 925, 925 | 344, 927, 973 | 363, 101, 143 | 358, 238, 790 |
| Foreign | 4, 664, 924 | 4, 109, 421 | 3, 823, 819 | 2, 342, 558 | 2, 802, 253 | 3, 684, 459 | 4, 099, 124 | 4, 990, 701 | 3, 521, 227 | 3, 177, 278 | 3, 525, 727 | 3, 209, 536 | 3, 276, 913 |
| **Gibraltar:** | | | | | | | | | | | | | |
| Imports | 4, 270 | 46, 934 | 8, 506 | 10, 221 | 22, 818 | 17, 416 | 12, 767 | 4, 573 | 4, 748 | 3, 563 | 1, 906 | 5, 943 | 4, 595 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1, 565, 054 | 2, 544, 931 | 2, 641, 916 | 1, 297, 820 | 2, 322, 703 | 2, 802, 610 | 1, 338, 731 | 623, 481 | 1, 104, 141 | 1, 251, 784 | 920, 734 | 727, 050 | 664, 134 |
| Foreign | 7, 198 | 21, 515 | 2, 541 | 480 | 962 | 79, 132 | 16, 776 | 4, 335 | 14, 025 | 9, 827 | 4, 278 | 5, 005 | 1, 911 |
| **Greece:** | | | | | | | | | | | | | |
| Imports | 500, 411 | 523, 128 | 276, 445 | 409, 328 | 451, 379 | 550, 638 | 899, 561 | 1, 239, 580 | 1, 039, 984 | 596, 707 | 730, 823 | 998, 243 | 1, 262, 519 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 143, 235 | 190, 170 | 4, 888, 104 | 285, 019 | 145, 572 | 142, 042 | 349, 467 | 91, 017 | 185, 485 | 207, 822 | 144, 003 | 171, 497 | 174, 411 |
| Foreign | ..... | 6, 458 | 2, 222 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **Italy:** | | | | | | | | | | | | | |
| Imports | 7, 628, 362 | 7, 105, 230 | 6, 711, 006 | 7, 884, 327 | 10, 317, 686 | 11, 643, 987 | 12, 114, 221 | 11, 909, 658 | 16, 703, 357 | 14, 492, 908 | 16, 870, 636 | 19, 387, 808 | 18, 401, 583 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 7, 770, 470 | 8, 484, 496 | 8, 736, 719 | 8, 657, 403 | 12, 348, 239 | 8, 987, 417 | 8, 981, 260 | 10, 114, 548 | 7, 563, 403 | 11, 690, 142 | 13, 048, 846 | 12, 056, 481 | 12, 725, 887 |
| Foreign | 17, 065 | 10, 172 | 4, 381 | 830 | 4, 403 | 31, 458 | 95, 037 | 199, 010 | 507, 627 | 284, 275 | 324, 578 | 115, 123 | 25, 672 |
| **Netherlands:** | | | | | | | | | | | | | |
| Imports | 2, 438, 257 | 2, 547, 119 | 2, 774, 934 | 3, 080, 932 | 6, 944, 087 | 5, 802, 306 | 8, 165, 728 | 12, 253, 733 | 4, 872, 933 | 5, 652, 749 | 8, 523, 846 | 9, 922, 913 | 12, 356, 374 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 12, 185, 355 | 10, 411, 757 | 13, 174, 079 | 13, 802, 840 | 16, 887, 230 | 25, 785, 004 | 13, 102, 401 | 18, 538, 161 | 16, 322, 960 | 16, 634, 137 | 14, 536, 604 | 18, 445, 556 | 15, 963, 191 |
| Foreign | 57, 753 | 156, 578 | 125, 968 | 361, 319 | 319, 868 | 567, 503 | 635, 422 | 381, 422 | 235, 322 | 170, 126 | 223, 053 | 402, 714 | 230, 942 |
| **Portugal:** | | | | | | | | | | | | | |
| Imports | 573, 688 | 524, 826 | 420, 447 | 454, 385 | 770, 697 | 758, 202 | 1, 141, 881 | 1, 903, 476 | 1, 262, 800 | 1, 007, 150 | 1, 344, 167 | 1, 679, 198 | 1, 463, 942 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3, 169, 027 | 2, 361, 734 | 3, 879, 896 | 4, 897, 290 | 4, 586, 764 | 4, 291, 088 | 4, 522, 403 | 5, 363, 122 | 4, 607, 321 | 4, 553, 445 | 4, 306, 205 | 4, 506, 521 | 4, 910, 197 |
| Foreign | 78, 785 | 19, 030 | 131, 645 | 29, 871 | 8, 972 | 178 | 67, 368 | 121, 915 | 11, 610 | 44, 901 | 170, 218 | 34, 366 | 2, 087 |
| **Azore, Madeira, and Cape Verde Islands:** | | | | | | | | | | | | | |
| Imports | 67, 928 | 78, 514 | 61, 203 | 100, 154 | 82, 459 | 177, 791 | 109, 892 | 70, 689 | 58, 416 | 100, 517 | 103, 362 | 44, 385 | 74, 198 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 303, 368 | 413, 637 | 645, 108 | 587, 881 | 333, 147 | 526, 852 | 557, 769 | 621, 724 | 496, 752 | 407, 965 | 443, 810 | 351, 252 | 307, 681 |
| Foreign | 1, 767 | 1, 638 | 2, 000 | 4, 920 | 6, 884 | 6, 847 | 13, 032 | 9, 365 | 4, 093 | 7, 773 | 10, 806 | 4, 372 | 3, 347 |
| **Roumania:** | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 47, 485 | 152, 992 | 130, 109 | 28, 438 |
| Exports, domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2, 778 | 11, 068 | 4, 134 | ..... | 2, 858 |
| **Russia on the Baltic and White Seas:** | | | | | | | | | | | | | |
| Imports | 682, 478 | 410, 197 | 599, 931 | 350, 632 | 448, 563 | 1, 546, 199 | 1, 427, 162 | 1, 155, 438 | 1, 567, 705 | 1, 771, 640 | 2, 014, 231 | 2, 489, 886 | 2, 297, 383 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 11, 238, 847 | 4, 258, 344 | 11, 002, 472 | 15, 959, 701 | 12, 134, 785 | 13, 286, 753 | 9, 162, 558 | 14, 378, 450 | 8, 314, 060 | 5, 447, 981 | 7, 447, 023 | 6, 581, 526 | 9, 590, 097 |
| Foreign | ..... | ..... | ..... | ..... | 700 | ..... | ..... | ..... | 20 | ..... | 4, 425 | ..... | ..... |

**No. 43.—Value of MERCHANDISE IMPORTED and EXPORTED, by COUNTRIES, etc., from 1876 to 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EUROPE—continued. | | | | | | | | | | | | | |
| Russia, on the Black Sea: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 320, 842 | 203, 010 | 753 | 233, 213 | 225, 391 | 1, 251, 227 | 1, 046, 568 | 1, 344, 030 | 1, 133, 909 | 1, 218, 083 | 1, 168, 922 | 1, 816, 812 | 1, 167, 958 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 518, 252 | 58, 690 | ..... | 637, 814 | 991, 659 | 2, 532, 070 | 2, 292, 582 | 4, 623, 564 | 2, 842, 835 | 2, 197, 357 | 2, 258, 312 | 1, 035, 320 | 1, 616, 207 |
| Foreign | 717 | ..... | ..... | ..... | ..... | ..... | 8, 016 | 17, 420 | ..... | ..... | ..... | ..... | ..... |
| Spain: | | | | | | | | | | | | | |
| Imports | 3, 399, 863 | 3, 280, 836 | 3, 265, 646 | 3, 334, 241 | 5, 052, 419 | 5, 933, 995 | 5, 999, 506 | 7, 794, 345 | 6, 207, 720 | 4, 763, 945 | 5, 930, 202 | 5, 570, 868 | 5, 189, 745 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 10, 138, 320 | 10, 461, 750 | 8, 200, 840 | 12, 438, 903 | 14, 641, 237 | 12, 536, 283 | 11, 997, 881 | 16, 815, 708 | 11, 890, 023 | 11, 967, 165 | 13, 047, 762 | 12, 753, 631 | 14, 310, 459 |
| Foreign | 9, 400 | 11, 726 | 4, 626 | 86, 426 | 16, 647 | 18, 264 | 16, 327 | 115, 579 | 5, 167 | 23, 903 | 44, 188 | 27, 919 | 7, 707 |
| Sweden and Norway: | | | | | | | | | | | | | |
| Imports | 347, 949 | 243, 562 | 137, 756 | 213, 924 | 688, 963 | 947, 896 | 1, 639, 972 | 1, 831, 171 | 3, 049, 838 | 2, 610, 671 | 2, 563, 033 | 3, 113, 402 | 3, 256, 064 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1, 460, 987 | 3, 041, 625 | 2, 792, 228 | 2, 138, 461 | 2, 365, 678 | 3, 405, 484 | 1, 740, 813 | 2, 822, 115 | 2, 440, 112 | 3, 115, 774 | 2, 931, 317 | 3, 076, 799 | 2, 679, 613 |
| Foreign | 5, 134 | 15, 144 | 15, 332 | 8, 791 | 20, 725 | 812 | 2, 978 | 2, 433 | 3, 050 | 2, 504 | 6, 870 | 4, 070 | 41, 009 |
| Switzerland: | | | | | | | | | | | | | |
| Imports | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | 16, 464, 034 | 13, 863, 432 | 14, 353, 981 | 13, 578, 213 | 13, 711, 286 |
| Exports: | | | | | | | | | | | | | |
| Domestic | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | 4, 016 | 46, 360 | 31, 727 | 49, 598 | 24, 254 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 330 |
| Turkey in Europe: | | | | | | | | | | | | | |
| Imports | 29, 285 | 46, 714 | 2, 891 | ..... | 29, 835 | 283, 126 | 278, 866 | 488, 512 | 857, 133 | 880, 631 | 648, 402 | 1, 086, 071 | 1, 004, 320 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2, 499, 776 | 8, 344, 522 | 384, 919 | 3, 989, 230 | 1, 443, 596 | 619, 419 | 1, 344, 470 | 679, 946 | 615, 835 | 419, 666 | 1, 157, 263 | 285, 398 | 182, 796 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 31 | 500 | 385 | ..... | 420 |
| Greenland, Iceland, and the Faroe Islands: | | | | | | | | | | | | | |
| Imports | 103, 530 | 137, 465 | 105, 884 | 66, 042 | 91, 371 | 103, 529 | 51, 589 | 97, 400 | 106, 029 | 113, 847 | 91, 890 | 157, 034 | 132, 410 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | ..... | ..... | 55 | 70 | ..... | 19 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **Total Europe:** | | | | | | | | | | | | | |
| **Imports** | 232, 201, 750 | 214, 449, 672 | 204, 098, 613 | 216, 027, 112 | 370, 821, 782 | 340, 727, 631 | 397, 581, 413 | 409, 713, 125 | 370, 956, 601 | 318, 733, 328 | 357, 538, 465 | 390, 728, 002 | 407, 051, 875 |
| **Exports:** | | | | | | | | | | | | | |
| **Domestic** | 488, 993, 834 | 518, 179, 749 | 576, 753, 641 | 587, 932, 113 | 713, 867, 817 | 753, 399, 565 | 590, 127, 102 | 648, 299, 180 | 575, 833, 810 | 590, 768, 751 | 533, 614, 995 | 567, 952, 021 | 543, 725, 808 |
| **Foreign** | 7, 763, 469 | 6, 672, 904 | 7, 113, 446 | 6, 257, 159 | 5, 565, 971 | 10, 714, 233 | 9, 973, 396 | 11, 568, 216 | 7, 961, 652 | 8, 471, 997 | 7, 756, 644 | 7, 348, 365 | 6, 366, 697 |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Nova Scotia, New Brunswick, and Prince Edward Island: | | | | | | | | | | | | | | |
| Imports | 3,144,092 | 3,701,381 | 3,503,870 | 3,848,969 | 3,995,630 | 4,812,486 | 6,468,013 | 6,091,406 | 5,538,881 | 5,350,570 | 4,556,980 | 4,980,931 | 6,284,332 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 5,709,367 | 6,094,463 | 6,269,916 | 4,399,712 | 2,555,857 | 3,219,214 | 3,142,156 | 3,529,936 | 3,366,529 | 2,697,433 | 2,502,011 | 2,288,431 | 2,909,277 | |
| Foreign | 548,872 | 468,108 | 585,847 | 266,469 | 202,532 | 287,244 | 282,466 | 323,994 | 299,477 | 167,616 | 309,265 | 164,929 | 402,251 | |
| Quebec, Ontario, Manitoba, and the North-west Territory: | | | | | | | | | | | | | | |
| Imports | 24,918,290 | 19,728,652 | 20,655,930 | 20,950,387 | 27,906,688 | 31,655,026 | 43,240,614 | 36,994,912 | 31,572,603 | 29,673,458 | 31,263,469 | 31,206,178 | 34,707,352 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 23,117,560 | 27,592,987 | 26,238,315 | 21,570,358 | 23,224,824 | 29,760,556 | 28,649,108 | 35,193,636 | 35,174,214 | 29,194,222 | 26,301,962 | 28,510,766 | 28,539,386 | |
| Foreign | 2,625,460 | 2,019,723 | 2,529,899 | 1,992,317 | 2,356,961 | 3,211,379 | 2,702,665 | 3,133,060 | 2,954,584 | 2,390,337 | 2,316,449 | 2,318,072 | 2,273,183 | |
| British Columbia: | | | | | | | | | | | | | | |
| Imports | 743,582 | 734,722 | 885,011 | 920,415 | 1,086,246 | 1,216,789 | 1,066,954 | 1,207,840 | 1,288,351 | 1,671,657 | 1,483,587 | 1,660,168 | 1,932,870 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 1,118,874 | 1,054,152 | 1,294,237 | 1,201,986 | 976,797 | 1,219,924 | 1,443,471 | 1,992,933 | 1,883,077 | 2,220,599 | 1,840,312 | 1,528,839 | 1,625,203 | |
| Foreign | 255,586 | 188,882 | 228,468 | 173,543 | 143,286 | 205,005 | 280,537 | 243,551 | 628,315 | 1,575,427 | 192,801 | 177,073 | 133,083 | |
| Newfoundland and Labrador: | | | | | | | | | | | | | | |
| Imports | 204,287 | 112,623 | 312,991 | 413,783 | 225,776 | 357,846 | 337,894 | 446,718 | 616,005 | 264,856 | 192,302 | 168,307 | 159,569 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 1,580,614 | 1,934,558 | 1,126,604 | 1,209,513 | 1,305,202 | 1,593,337 | 2,055,124 | 2,114,500 | 2,087,112 | 1,864,561 | 1,308,839 | 1,167,367 | 1,358,193 | |
| Foreign | 47,798 | 21,307 | 11,135 | 29,804 | 10,412 | 16,217 | 14,295 | 48,643 | 18,142 | 14,712 | 13,382 | 6,870 | 4,543 | |
| Total British North American Provinces: | | | | | | | | | | | | | | |
| Imports | 29,010,251 | 24,277,378 | 25,357,802 | 26,133,554 | 33,214,340 | 38,041,947 | 51,113,475 | 44,740,876 | 39,015,840 | 36,960,541 | 37,496,338 | 38,015,584 | 43,084,122 | |
| Exports: *b* | | | | | | | | | | | | | | |
| Domestic | 31,526,415 | 36,676,160 | 34,929,072 | 28,381,569 | 28,062,680 | 35,793,031 | 35,289,859 | 42,831,005 | 42,510,932 | 35,976,815 | 31,953,124 | 33,495,403 | 34,432,059 | |
| Foreign | 3,477,716 | 2,698,020 | 3,355,349 | 2,462,133 | 2,713,191 | 3,719,845 | 3,279,963 | 3,749,248 | 3,900,518 | 4,148,092 | 2,831,897 | 2,666,944 | 2,813,060 | |
| Miquelon, Langley, and Saint Pierre Islands: | | | | | | | | | | | | | | |
| Imports | ..... | 90 | 64 | 142 | 3,901 | 16,959 | 18,325 | 17,376 | 565 | 18,686 | 8,284 | 70,924 | 32,227 | |
| Exports: | | | | | | | | | | | | | | |
| Domestic | 222,132 | 292,129 | 283,277 | 305,867 | 287,307 | 309,889 | 315,425 | 434,465 | 435,879 | 394,864 | 374,237 | 299,763 | 371,887 | |
| Foreign | 12,351 | 12,397 | 17,521 | 16,274 | 18,351 | 20,510 | 19,829 | 17,422 | 13,555 | 19,683 | 24,294 | 12,593 | 19,537 | |
| Mexico: | | | | | | | | | | | | | | |
| Imports | 5,150,572 | 5,204,264 | 5,251,502 | 5,493,221 | 7,209,593 | 8,317,802 | 8,461,899 | 8,177,123 | 9,016,486 | 9,267,021 | 10,687,972 | 14,719,840 | 17,329,889 | |
| Exports: *b* | | | | | | | | | | | | | | |
| Domestic | 4,700,978 | 4,503,802 | 5,811,429 | 5,400,380 | 6,065,974 | 9,198,077 | 13,324,505 | 14,370,962 | 11,089,603 | 7,370,599 | 6,856,077 | 7,267,129 | 9,242,188 | |
| Foreign | 1,499,594 | 1,389,692 | 1,649,275 | 1,351,864 | 1,800,519 | 1,973,161 | 2,158,077 | 2,216,628 | 1,614,689 | 970,185 | 881,540 | 692,428 | 655,584 | |

*a* Not stated.

*b* In the absence of law providing for the collection of statistics of exports to adjacent foreign territory over railways, the data of exports here given are very incomplete and largely understated.

**No. 43.—Value of MERCHANDISE IMPORTED and EXPORTED, by COUNTRIES, etc., from 1876 to 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTH AMERICA—con'd. | | | | | | | | | | | | | |
| **Central American States:** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | 1,597,515 | 2,678,672 | 2,968,996 | 2,251,589 | 3,313,469 | 3,159,786 | 4,735,398 | 5,121,315 | 6,162,227 | 6,409,015 | 5,915,413 | 7,637,651 | 7,623,378 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 891,988 | 913,307 | 1,205,180 | 1,110,603 | 1,729,215 | 1,541,229 | 1,586,558 | 1,936,813 | 3,064,798 | 2,667,943 | 2,442,171 | 2,861,126 | 4,131,574 |
| Foreign | 37,853 | 47,423 | 49,577 | 45,173 | 55,640 | 84,509 | 57,455 | 66,654 | 113,055 | 94,588 | 70,571 | 74,321 | 134,012 |
| **British Honduras:** | | | | | | | | | | | | | |
| Imports | *a* | *a* | *a* | 159,090 | 453,319 | 443,120 | 489,466 | 531,839 | 262,791 | 218,360 | 270,363 | 303,283 | 183,635 |
| Exports: | | | | | | | | | | | | | |
| Domestic | *a* | *a* | *a* | 293,762 | 370,252 | 471,302 | 498,881 | 487,535 | 414,746 | 359,730 | 364,528 | 349,510 | 321,525 |
| Foreign | *a* | *a* | *a* | 4,960 | 35,430 | 14,657 | 9,432 | 16,882 | 16,338 | 10,023 | 15,121 | 5,422 | 4,909 |
| *West Indies.* | | | | | | | | | | | | | |
| **British West Indies:** | | | | | | | | | | | | | |
| Imports | *b*3,362,810 | *b*6,224,368 | *b*5,647,708 | 3,5[illegible]9,995 | 5,482,002 | 6,294,046 | 6,644,387 | 8,736,112 | 9,791,616 | 10,363,381 | 9,853,680 | 11,569,779 | 12,550,940 |
| Exports: | | | | | | | | | | | | | |
| Domestic | *b*8,196,842 | *b*7,519,908 | *b*7,392,679 | 6,485,391 | 6,849,878 | 8,138,565 | 7,824,293 | 8,241,622 | 8,553,244 | 6,963,219 | 7,113,699 | 6,465,030 | 7,450,018 |
| Foreign | *b*223,693 | *b*185,557 | *b*213,722 | 217,045 | 217,870 | 257,579 | 217,073 | 260,531 | 296,070 | 247,660 | 208,427 | 182,174 | 161,515 |
| **Cuba:** | | | | | | | | | | | | | |
| Imports | 56,007,866 | 65,828,395 | 56,901,332 | 63,649,656 | 65,423,018 | 63,003,464 | 70,450,652 | 65,544,534 | 57,181,497 | 42,306,093 | 51,110,780 | 49,515,434 | 49,319,087 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 12,080,303 | 12,709,003 | 11,365,013 | 12,201,691 | 10,924,633 | 10,999,276 | 11,775,073 | 14,567,918 | 10,562,880 | 8,719,195 | 10,020,879 | 10,138,930 | 9,724,124 |
| Foreign | 768,167 | 662,575 | 624,250 | 529,364 | 301,066 | 365,309 | 359,751 | 535,785 | 347,873 | 286,965 | 388,291 | 407,481 | 329,436 |
| **Danish West Indies:** | | | | | | | | | | | | | |
| Imports | 263,991 | 284,480 | 335,541 | 442,827 | 461,497 | 359,900 | 539,024 | 384,003 | 387,863 | 336,303 | 245,921 | 500,675 | 399,220 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 767,309 | 741,664 | 738,696 | 886,857 | 689,104 | 721,128 | 716,591 | 694,565 | 578,997 | 571,103 | 587,572 | 604,844 | 603,140 |
| Foreign | 13,498 | 8,592 | 7,613 | 15,737 | 8,691 | 12,563 | 12,137 | 7,561 | 11,043 | 15,056 | 12,611 | 8,782 | 8,999 |
| **Dutch West Indies:** | | | | | | | | | | | | | |
| Imports | *c*671,726 | *c*690,694 | *c*624,934 | 647,402 | 1,355,517 | 2,594,376 | 1,582,133 | 882,058 | 647,592 | 386,668 | 453,747 | 256,695 | 388,834 |
| Exports: | | | | | | | | | | | | | |
| Domestic | *c*857,540 | *c*966,322 | *c*685,789 | 622,171 | 837,288 | 921,475 | 742,304 | 579,690 | 580,115 | 653,853 | 570,159 | 536,300 | 581,055 |
| Foreign | *c*15,450 | *c*18,308 | *c*3,588 | 7,955 | 11,253 | 18,943 | 10,077 | 9,922 | 3,843 | 12,989 | 4,392 | 3,505 | 2,538 |
| **French West Indies:** | | | | | | | | | | | | | |
| Imports | *d*1,857,668 | *d*2,322,653 | *d*2,876,903 | 2,618,301 | 2,717,004 | 2,464,577 | 2,424,755 | 2,895,857 | 3,136,402 | 1,147,515 | 534,351 | 406,625 | 116,800 |
| Exports: | | | | | | | | | | | | | |
| Domestic | *d*1,486,925 | *d*1,268,074 | *d*1,560,840 | 1,465,881 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 1,234,844 | 1,574,788 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Imports | 366,674 | 519,166 | 386,225 | 434,733 | 660,493 | 924,781 | 908,000 | 1,417,519 | 1,439,853 | 1,461,419 | 1,656,131 | 1,380,126 | 1,459,392 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 674,360 | 644,324 | 624,221 | 728,738 | 939,501 | 757,590 | 901,149 | 1,179,200 | 1,257,969 | 962,428 | 1,017,285 | 1,014,414 | 792,560 |
| Foreign | 40,554 | 42,920 | 27,884 | 28,477 | 23,453 | 30,000 | 9,855 | 22,674 | 36,201 | 24,273 | 26,645 | 18,451 | 23,147 |
| **Total West Indies:** | | | | | | | | | | | | | |
| Imports | e69,633,887 | e83,054,918 | e74,400,533 | 78,528,344 | 85,882,603 | 84,218,552 | 91,803,822 | 88,309,091 | 81,864,452 | 64,577,078 | 71,053,146 | 70,043,561 | 71,565,666 |
| Exports: | | | | | | | | | | | | | |
| Domestic | e30,499,322 | e29,744,126 | e27,986,532 | 27,310,969 | 27,600,810 | 29,143,738 | 28,553,948 | 32,325,564 | 28,247,548 | 24,024,135 | 25,376,353 | 24,860,421 | 26,968,636 |
| Foreign | e1,246,080 | e1,131,440 | e1,008,238 | 914,971 | 698,414 | 886,951 | 699,323 | 975,268 | 795,529 | 728,091 | 790,481 | 840,888 | 900,466 |
| **Total North America:** | | | | | | | | | | | | | |
| Imports | e105,392,225 | e115,215,322 | e107,978,897 | 112,565,940 | 130,077,225 | 134,108,166 | 156,622,388 | 146,897,620 | 136,321,361 | 117,450,701 | 125,431,516 | 130,790,843 | 139,818,918 |
| Exports: | | | | | | | | | | | | | |
| Domestic | e67,840,835 | e72,129,524 | e70,215,490 | 62,803,150 | 64,116,238 | 76,457,266 | 70,569,176 | 92,386,374 | 85,763,506 | 70,794,086 | 67,366,490 | 69,133,352 | 75,467,869 |
| Foreign | e6,273,594 | e5,278,972 | e6,079,060 | 4,795,375 | 5,321,545 | 6,699,633 | 6,224,079 | 7,042,102 | 6,453,684 | 5,970,662 | 4,613,910 | 4,292,596 | 4,527,628 |
| **SOUTH AMERICA.** | | | | | | | | | | | | | |
| **Argentine Republic:** | | | | | | | | | | | | | |
| Imports | 3,602,736 | 3,449,309 | 4,948,016 | 3,518,105 | 6,214,575 | 5,660,240 | 5,234,914 | 6,192,111 | 4,110,038 | 4,328,510 | 5,022,346 | 4,100,192 | 5,902,159 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,519,190 | 1,129,168 | 2,013,587 | 2,023,401 | 1,779,501 | 2,258,183 | 2,727,917 | 3,357,670 | 4,825,813 | 4,327,026 | 4,331,770 | 5,671,729 | 6,099,411 |
| Foreign | 65,862 | 97,614 | 138,522 | 103,722 | 103,340 | 169,680 | 236,336 | 186,526 | 248,780 | 349,475 | 393,876 | 692,816 | 544,142 |
| **Brazil:** | | | | | | | | | | | | | |
| Imports | 45,446,381 | 43,498,041 | 42,968,973 | 39,375,441 | 51,970,090 | 52,782,536 | 48,801,878 | 44,488,459 | 50,265,889 | 45,263,660 | 41,907,532 | 52,953,176 | 53,710,234 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 7,252,218 | 7,498,118 | 8,610,646 | 8,106,925 | 8,496,696 | 9,138,637 | 9,035,452 | 9,159,330 | 8,615,261 | 7,258,035 | 6,480,738 | 8,071,653 | 7,063,892 |
| Foreign | 94,162 | 83,695 | 76,058 | 87,442 | 108,650 | 113,776 | 117,110 | 92,764 | 50,398 | 59,258 | 60,478 | 56,230 | 73,116 |
| **Chili:** | | | | | | | | | | | | | |
| Imports | 755,222 | 689,368 | 670,466 | 642,715 | 1,254,736 | 1,435,070 | 1,810,487 | 435,584 | 537,936 | 604,525 | 1,182,845 | 2,863,233 | 2,804,520 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,157,652 | 2,175,467 | 1,977,450 | 1,253,555 | 967,551 | 1,598,270 | 1,756,645 | 2,837,551 | 3,236,945 | 2,192,672 | 1,973,548 | 2,062,507 | 2,423,303 |
| Foreign | 41,758 | 52,084 | 12,511 | 2,468 | 225 | 16,566 | 18,000 | 22,945 | 33,617 | 18,335 | 10,058 | 6,631 | 9,918 |
| **Guiana, British:** | | | | | | | | | | | | | |
| Imports | 1,172,119 | 3,505,619 | 2,141,285 | 574,125 | 1,909,994 | 2,424,074 | 3,228,442 | 5,946,429 | 4,095,536 | 921,354 | 1,864,596 | 2,739,873 | 2,822,382 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,750,452 | 1,854,548 | 1,924,922 | 1,719,827 | 1,723,166 | 1,682,373 | 1,976,586 | 1,973,422 | 1,838,148 | 1,631,608 | 1,554,726 | 1,423,211 | 1,631,711 |
| Foreign | 41,838 | 43,022 | 51,048 | 63,454 | 60,503 | 41,074 | 52,734 | 61,734 | 51,268 | 9,049 | 29,568 | 45,828 | 65,700 |
| **Guiana, Dutch:** | | | | | | | | | | | | | |
| Imports | f | f | f | 224,820 | 281,870 | 402,519 | 464,150 | 473,043 | 523,118 | 265,339 | 273,954 | 482,421 | 430,983 |
| Exports: | | | | | | | | | | | | | |
| Domestic | f | f | f | 167,130 | 253,678 | 247,609 | 382,639 | 447,778 | 316,613 | 296,667 | 293,071 | 236,105 | 264,096 |
| Foreign | f | f | f | 350 | 1,118 | 1,925 | 2,851 | 3,571 | 2,862 | 2,351 | 4,247 | 3,529 | 2,149 |

a Included with British West Indies.
b Includes British Honduras.
c Includes Dutch Guiana.
d Includes French Guiana.
e Includes British Honduras, Dutch and French Guiana.
f Included in Dutch West Indies.

**No. 43.—Value of MERCHANDISE IMPORTED and EXPORTED, by COUNTRIES, etc., from 1876 to 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SOUTH AMERICA—cont'd | | | | | | | | | | | | | |
| Guiana, French: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | a | a | a | 15,789 | 3,272 | 3,103 | 18,453 | 18,437 | 2,321 | 1,803 | 1,002 | 1,448 | 12,424 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a | a | a | 69,887 | 75,645 | 65,762 | 95,785 | 101,013 | 102,072 | 107,492 | 105,719 | 137,724 | 140,086 |
| Foreign | a | a | a | | 389 | 106 | 1,892 | 1,071 | 1,535 | 3,352 | 3,438 | 4,988 | 6,671 |
| Peru: | | | | | | | | | | | | | |
| Imports | 1,426,043 | 1,479,511 | 1,531,591 | 1,857,859 | 361,208 | 760,556 | 3,029,676 | 2,526,918 | 2,077,645 | 1,764,890 | 963,480 | 461,726 | 309,040 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,001,722 | 1,239,906 | 975,507 | 1,293,991 | 907,603 | 93,785 | 533,823 | 487,360 | 1,043,902 | 735,979 | 798,577 | 717,968 | 865,160 |
| Foreign | 31,176 | 61,546 | 30,131 | 11,371 | 10,533 | 3,745 | 10,996 | 6,534 | 26,626 | 6,126 | 15,120 | 4,861 | 5,011 |
| United States of Colombia: | | | | | | | | | | | | | |
| Imports | 5,034,273 | 5,023,326 | 5,848,043 | 6,330,946 | 8,441,972 | 5,931,890 | 4,961,470 | 5,171,455 | 3,891,843 | 2,342,077 | 3,008,921 | 3,950,953 | 4,393,258 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3,887,210 | 3,942,742 | 4,371,198 | 5,199,648 | 5,228,836 | 5,179,366 | 6,230,916 | 6,719,787 | 6,174,574 | 5,397,412 | 5,294,798 | 5,973,965 | 4,923,259 |
| Foreign | 164,804 | 78,167 | 124,124 | 328,366 | 108,478 | 203,772 | 177,430 | 149,184 | 207,247 | 185,957 | 185,659 | 140,976 | 100,621 |
| Uruguay: | | | | | | | | | | | | | |
| Imports | 1,804,552 | 2,195,278 | 2,437,102 | 1,780,140 | 5,542,035 | 4,164,663 | 6,837,736 | 3,980,110 | 2,128,981 | 2,734,617 | 4,925,848 | 2,818,761 | 2,711,521 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,126,123 | 1,077,434 | 1,061,417 | 877,615 | 880,371 | 1,536,326 | 1,457,978 | 1,385,755 | 1,239,923 | 1,601,750 | 1,110,545 | 1,393,725 | 1,337,430 |
| Foreign | 11,470 | 22,953 | 32,015 | 61,747 | 48,080 | 76,286 | 97,510 | 67,063 | 128,495 | 80,684 | 110,531 | 174,256 | 121,902 |
| Venezuela: | | | | | | | | | | | | | |
| Imports | 5,516,789 | 7,000,801 | 7,310,297 | 4,855,034 | 6,039,092 | 6,601,817 | 5,746,300 | 5,901,724 | 6,674,041 | 6,309,580 | 5,791,621 | 8,261,236 | 10,051,250 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,813,694 | 2,775,149 | 2,751,795 | 1,926,923 | 2,268,705 | 2,704,663 | 2,137,100 | 2,363,211 | 2,388,945 | 2,992,968 | 2,695,488 | 2,827,010 | 3,008,336 |
| Foreign | 57,299 | 38,892 | 52,870 | 46,804 | 62,040 | 64,541 | 38,085 | 40,494 | 39,016 | 50,641 | 37,342 | 44,709 | 30,179 |
| All other countries in South America: | | | | | | | | | | | | | |
| Imports | 123,384 | 46,530 | ..... | ..... | 107,978 | 390,940 | 1,158,430 | 1,602,713 | 1,346,612 | 753,601 | 932,283 | 1,131,169 | 1,118,627 |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | 55,297 | 91,686 | 103,851 | 103,905 | 134,979 | 94,220 | 622,958 | 425,563 | 638,343 | 1,050,690 | 832,460 |
| Foreign | ..... | 286 | 309 | 1,061 | 1,261 | 5,094 | 2,086 | 12,676 | 6,936 | 2,448 | 4,351 | 3,380 | 10,674 |
| Total South America: | | | | | | | | | | | | | |
| Imports | 64,881,499 | 66,887,783 | 67,855,773 | 50,174,974 | 82,126,922 | 80,627,308 | 81,291,936 | 76,786,983 | 75,753,960 | 65,289,956 | 65,875,425 | 79,764,191 | 84,356,398 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 21,508,261 | 21,691,612 | 23,741,819 | 22,730,591 | 22,683,003 | 24,608,279 | 26,469,829 | 28,927,087 | 30,430,154 | 28,967,181 | 25,277,833 | 29,598,293 | 28,699,144 |
| Foreign | 508,389 | 478,259 | 517,568 | 706,785 | 504,617 | 696,567 | 755,630 | 643,582 | 796,780 | 767,670 | 854,[illegible] | 1,175,904 | 970,083 |
| ASIA AND OCEANICA. | | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Imports | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 22,317,729 | 20,214,341 | 20,141,331 | 18,616,195 | 16,292,109 | 16,972,963 | 19,076,180 | 18,060,359 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,390,360 | 1,656,688 | 3,603,192 | 2,651,677 | 1,101,315 | 5,447,281 | 5,895,503 | 4,079,522 | 4,626,480 | 6,396,178 | 7,518,277 | 6,246,626 | 4,581,063 |
| Foreign | ..... | 21,184 | 1,354 | ..... | 68 | 899 | 480 | 800 | 98 | 322 | 2,304 | ..... | 1,502 |
| East Indies, British: | | | | | | | | | | | | | |
| Imports | 12,809,937 | 10,725,619 | 12,081,505 | 12,225,770 | 21,022,854 | 18,012,206 | 18,057,913 | 19,467,800 | 19,550,458 | 17,699,257 | 17,247,825 | 18,836,090 | 18,406,293 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 356,564 | 862,620 | 886,996 | 1,142,196 | 2,218,190 | 858,069 | 3,054,787 | 2,185,611 | 3,711,259 | 4,103,075 | 4,350,141 | 3,902,047 | 3,745,695 |
| Foreign | 7,571 | 3,020 | 1,843 | 240 | 1,037 | ..... | ..... | 193 | 3,508 | 7,293 | 8,049 | 530 | 17 |
| East Indies, Dutch: | | | | | | | | | | | | | |
| Imports | 5,989,628 | 4,511,214 | 4,568,515 | 5,435,331 | 6,280,672 | 7,249,811 | 4,122,880 | 2,645,917 | 3,507,727 | 3,261,671 | 3,175,930 | 2,978,071 | 3,306,626 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 633,612 | 2,667,893 | 1,456,362 | 1,477,510 | 2,600,878 | 1,728,786 | 3,020,093 | 2,407,131 | 2,110,323 | 2,103,066 | 2,132,947 | 2,169,099 | 2,359,803 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | 194 | ..... | ..... | ..... | ..... | ..... | 598 |
| East Indies, French: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | ..... | ..... | 21,050 | 27,900 | ..... | 21,000 | ..... | ..... | ..... | 116,466 | 176,983 | 212,155 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| French Possessions, all other: | | | | | | | | | | | | | |
| Imports | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | 116,449 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | 305,261 |
| Foreign | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | b..... | 21,019 |
| Hawaiian Islands: | | | | | | | | | | | | | |
| Imports | 1,376,681 | 2,550,335 | 2,678,830 | 3,257,938 | 6,606,444 | 5,533,000 | 7,646,294 | 8,238,461 | 7,925,965 | 8,857,497 | 9,805,707 | 9,922,075 | 11,060,379 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 724,267 | 1,109,429 | 1,683,446 | 2,288,178 | 1,985,506 | 2,694,583 | 3,272,172 | 3,683,460 | 3,446,024 | 2,709,573 | 3,115,899 | 3,520,593 | 3,025,898 |
| Foreign | 45,395 | 163,520 | 52,653 | 86,740 | 106,664 | 83,489 | 78,603 | 92,605 | 77,329 | 78,349 | 76,799 | 101,436 | 59,305 |
| Hong-Kong: | | | | | | | | | | | | | |
| Imports | 493,690 | 1,171,189 | 2,232,663 | 1,653,356 | 2,251,089 | 2,399,828 | 2,424,092 | 1,918,894 | 1,504,580 | 983,815 | 1,072,459 | 1,436,481 | 1,445,774 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3,224,755 | 3,216,387 | 3,247,739 | 3,279,277 | 2,873,132 | 2,914,668 | 3,211,390 | 3,766,231 | 3,076,542 | 4,134,592 | 4,044,384 | 2,980,055 | 3,345,477 |
| Foreign | 14,777 | 13,447 | 14,970 | 11,245 | 4,260 | 2,186 | 16,498 | 11,528 | 5,307 | 14,719 | 11,852 | 3,987 | 6,475 |
| Japan: | | | | | | | | | | | | | |
| Imports | 15,470,047 | 13,687,061 | 7,446,547 | 9,845,562 | 14,510,834 | 14,217,600 | 14,439,495 | 15,098,890 | 11,274,485 | 11,767,956 | 14,885,573 | 17,114,181 | 18,021,576 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,096,387 | 1,250,057 | 2,243,215 | 2,674,601 | 2,525,758 | 1,440,146 | 2,534,265 | 3,375,885 | 2,517,963 | 3,055,900 | 3,125,130 | 3,280,314 | 4,208,121 |
| Foreign | 3,309 | 2,289 | 3,612 | 2,323 | 27,130 | 28,830 | 6,399 | 549 | 10,566 | 1,425 | 10,403 | 55,278 | 6,261 |

a Included in French West Indies.

b See "all other countries and islands."

**No. 43.—Value of merchandise imported and exported, by countries, etc., from 1876 to 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ASIA AND OCEANICA—continued. | | | | | | | | | | | | | |
| Philippine Islands | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | 9,566,912 | 8,614,830 | 10,268,278 |
| Exports: | | | | | | | | | | | | | |
| Domestic | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | 132,937 | 147,682 | 165,903 |
| Foreign | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | *a* | 56 | | |
| Russia, Asiatic: | | | | | | | | | | | | | |
| Imports | 108,832 | 5,327 | 70,636 | 78,905 | 91,295 | 89,727 | 92,291 | 100,527 | 78,045 | 101,726 | 99,974 | 106,603 | 132,389 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 165,186 | 106,627 | 97,777 | 122,469 | 100,170 | 203,912 | 108,511 | 121,234 | 138,576 | 116,413 | 151,682 | 118,098 | 151,131 |
| Foreign | 831 | 769 | 6,682 | 5,479 | 2,232 | 3,149 | 2,116 | 1,083 | 801 | 995 | 1,051 | 1,090 | 2,223 |
| Turkey in Asia: | | | | | | | | | | | | | |
| Imports | 366,543 | 235,882 | 428,096 | 543,330 | 984,024 | 875,703 | 1,900,603 | 1,360,244 | 2,436,016 | 2,036,799 | 3,016,867 | 3,616,306 | 3,059,488 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 601,298 | 516,330 | 632,180 | 364,370 | 163,633 | 289,801 | 484,696 | 398,975 | 481,809 | 431,779 | 221,862 | 179,213 | 143,861 |
| Foreign | 2,258 | | | 532 | | 121 | | | | 1,304 | | | |
| All other countries in Asia and Oceanica: | | | | | | | | | | | | | |
| Imports | 254 | 40,746 | 15,614 | 33,8-9 | 98,407 | *b* 126,844 | 77,577 | 175,962 | 74,129 | 57,082 | 50,318 | 48,358 | 28,940 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | 10,437 | | | | 37,730 | | 228,746 | 372,821 | 286,451 | 208,852 | 163,940 |
| Foreign | | | | | | | | | | | | | 810 |
| Total Asia and Oceanica: | | | | | | | | | | | | | |
| Imports | 50,425,201 | 45,534,106 | 46,596,221 | 50,291,192 | 74,536,049 | 72,910,750 | 72,754,910 | 73,169,421 | 66,341,663 | 63,881,365 | 81,753,888 | 86,160,894 | 88,164,560 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 12,171,295 | 17,196,309 | 20,340,539 | 21,064,203 | 18,283,705 | 22,213,376 | 30,623,130 | 29,657,046 | 29,565,181 | 33,957,625 | 36,178,091 | 32,473,036 | 33,484,381 |
| Foreign | 151,230 | 309,418 | 373,216 | 235,499 | 196,758 | 210,549 | 231,205 | 263,417 | 259,476 | 218,461 | 262,900 | 287,282 | 190,836 |
| AFRICA. | | | | | | | | | | | | | |
| British Possessions in Africa: | | | | | | | | | | | | | |
| Imports | 1,046,332 | 1,016,542 | 1,261,947 | 807,795 | 2,053,904 | 1,696,334 | 1,664,883 | 1,840,020 | 2,224,150 | 1,509,258 | 1,352,568 | 1,232,940 | 1,013,747 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,687,978 | 1,377,100 | 2,047,209 | 2,168,076 | 2,322,178 | 2,394,507 | 2,775,371 | 2,405,901 | 1,520,191 | 1,491,481 | 1,230,550 | 1,460,256 | 1,682,374 |
| Foreign | 34,263 | 21,261 | 23,485 | 59,454 | 64,596 | 76,085 | 58,304 | 32,168 | 12,748 | 23,136 | 19,955 | 11,653 | 20,420 |
| French Possessions in Africa: | | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Foreign | 1,075 | 1,861 | 710 | 1,139 | 2,518 | 5,499 | 1,033 | 2,464 | 2,502 | 2,305 | 2,017 | 3,879 | 2,828 |
| Portuguese Possessions in Africa: | | | | | | | | | | | | | |
| Imports | ..... | ..... | ..... | 9,114 | ..... | 26 | ..... | 2,665 | 4,249 | ..... | 225 | 43,387 | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | ..... | 37,541 | ..... | 43,114 | 32,014 | ..... | 91,843 | 5,012 | 79,139 | 5,307 | 22,332 | 12,640 | 14,781 |
| Foreign | ..... | 99 | ..... | 291 | 206 | 200 | ..... | ..... | 3,382 | ..... | 37 | ..... | ..... |
| Spanish Possessions in Africa: | | | | | | | | | | | | | |
| Imports | 169,111 | 184,573 | 202,736 | 218,602 | 166,806 | 159,543 | 527,487 | 541,446 | 113,672 | 127,366 | 108,689 | 95,572 | 43,682 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 114,094 | 106,583 | 155,194 | 313,765 | 168,626 | 218,146 | 185,514 | 187,108 | 72,054 | 151,115 | 197,979 | 158,669 | 193,421 |
| Foreign | 5,327 | 610 | 6,480 | 740 | 1,950 | 2,023 | 4,693 | 8,532 | 8,027 | 6,872 | 9,918 | 4,463 | 5,382 |
| Turkey in Africa: | | | | | | | | | | | | | |
| Imports | 43,819 | 146,421 | 127,104 | 113,316 | 187,457 | 423,478 | 408,968 | 320,211 | 257,992 | 236,470 | 264,931 | 255,696 | 341,997 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 287,297 | 477,649 | 395,962 | 365,170 | 305,893 | 590,058 | 756,090 | 290,782 | 357,808 | 549,442 | 183,311 | 303,257 | 268,027 |
| Foreign | ..... | ..... | 100 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| All other countries in Africa: | | | | | | | | | | | | | |
| Imports | 774,288 | 378,264 | 625,091 | 707,289 | 454,019 | 931,516 | 1,764,179 | 1,366,454 | 1,105,264 | 1,044,204 | 1,123,073 | 1,350,980 | 1,399,762 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 750,136 | 832,024 | 1,026,348 | 1,033,139 | 901,480 | 894,503 | 1,069,637 | 797,238 | 128,703 | 406,955 | 806,814 | 499,564 | 501,434 |
| Foreign | ..... | ..... | ..... | 478 | ..... | 356 | 4,009 | 10,108 | 106 | 100 | 101 | ..... | 831 |
| Total Africa: | | | | | | | | | | | | | |
| Imports | 2,188,777 | 1,831,377 | 2,406,260 | 2,034,803 | 3,363,120 | 3,803,049 | 4,846,392 | 4,531,167 | 4,114,445 | 3,131,239 | 3,227,932 | 3,557,449 | 3,312,464 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 3,268,560 | 3,268,167 | 4,103,357 | 4,387,711 | 4,306,823 | 4,589,352 | 5,706,188 | 4,123,345 | 2,528,367 | 3,151,931 | 2,777,382 | 2,855,691 | 3,090,737 |
| Foreign | 40,665 | 23,831 | 30,995 | 63,125 | 69,533 | 85,444 | 68,900 | 53,412 | 27,004 | 34,742 | 23,363 | 21,068 | 32,498 |
| ALL OTHER COUNTRIES AND ISLANDS. | | | | | | | | | | | | | |
| British Possessions, all other: | | | | | | | | | | | | | |
| Imports | 8,897 | 103,297 | 36,865 | 6,234 | 250,469 | 230,812 | 798,744 | 1,017,281 | 1,248,928 | 854,183 | 1,309,487 | 1,044,307 | 1,220,253 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 687,120 | 52,909 | 212,525 | 137,286 | 253,183 | 122,678 | 157,181 | 224,182 | 119,746 | 369,181 | 355,193 | 473,529 | 385,564 |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | 1,629 | 1,646 | ..... | ..... | ..... | ..... | ..... |
| French Possessions, all other: | | | | | | | | | | | | | |
| Imports | 173,384 | 119,285 | 187,975 | 144,352 | 174,739 | 396,627 | 171,573 | 290,200 | 408,097 | 387,659 | 299,423 | 267,032 | c..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | 350,419 | 317,216 | 276,494 | 353,817 | 199,869 | 322,435 | 372,153 | 460,050 | 399,968 | 345,748 | 281,183 | 401,882 | c..... |
| Foreign | 61,201 | 40,419 | 34,929 | 35,179 | 31,510 | 41,667 | 41,810 | 39,640 | 45,751 | 36,557 | 36,282 | 27,524 | c..... |

a Included in Spanish Possessions, all other.

b Of this, $51,610 from Portuguese East Indies.

c See "Asia and Oceanica."

**No. 43.—Value of MERCHANDISE IMPORTED and EXPORTED, BY COUNTRIES, etc., FROM 1876 TO 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ALL OTHER COUNTRIES AND ISLANDS—cont'd. | | | | | | | | | | | | | |
| Spanish Possessions, all other: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | a5,469,397 | a7,182,284 | a7,890,928 | a5,533,067 | a6,603,348 | a9,159,423 | a9,970,155 | a10,076,117 | a12,339,531 | a7,789,756 | ..... | 3,828 | ..... |
| Exports: | | | | | | | | | | | | | |
| Domestic | a72,243 | a74,828 | a69,613 | a189 | a11,938 | a62,458 | a145,105 | a128,834 | a194,925 | a169,354 | ..... | ..... | ..... |
| Foreign | a ..... | a ..... | a1,758 | a ..... | a ..... | a405 | a4,453 | a ..... | a ..... | a ..... | ..... | ..... | ..... |
| All other islands and ports: | | | | | | | | | | | | | |
| Imports | 57 | ..... | ..... | ..... | 1,102 | 610,862 | 602,063 | 749,000 | 213,107 | 9,142 | ..... | 3,222 | 32,646 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 25,148 | 70,520 | 36,452 | 129,682 | 161,177 | 150,538 | 69,877 | 77,524 | 138,195 | 159,089 | 114,472 | 167,119 | 98,603 |
| Foreign | 3,896 | 1,195 | 4,606 | 5,529 | 2,071 | 2,901 | 2,032 | 3,775 | 4,410 | 6,714 | 10,584 | 5,289 | 4,061 |
| TOTAL VALUE OF MERCHANDISE: | | | | | | | | | | | | | |
| Imports | 460,741,190 | 451,323,126 | 437,051,532 | 445,777,775 | 667,954,746 | 642,664,628 | 724,639,574 | 723,180,914 | 667,697,693 | 577,527,329 | 635,436,136 | 692,319,768 | 723,957,114 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 594,917,715 | 632,980,854 | 695,749,930 | 699,538,742 | 823,946,353 | 883,925,947 | 733,239,732 | 804,223,632 | 724,964,852 | 726,682,946 | 665,964,529 | 703,022,923 | 683,862,104 |
| Foreign | 14,802,424 | 12,804,996 | 14,156,498 | 12,098,651 | 11,692,305 | 18,451,399 | 17,302,525 | 19,615,770 | 15,548,757 | 15,506,809 | 13,560,301 | 13,160,288 | 12,092,403 |

*a* Includes Philippine Islands.

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **EUROPE.** | | | | | | | | | | | | | |
| Belgium: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* | *Dollars.* |
| Imports | 570 | | | | 5,597 | 30,880 | 6 | | | 19,534 | | 45,162 | |
| Exports, domestic | | | | | | | | | 550,990 | | 150,000 | | |
| France: | | | | | | | | | | | | | |
| Imports | 547,487 | 2,799,248 | 654,178 | 1,489,544 | 33,407,571 | 18,220,825 | 1,516,070 | 104,432 | 3,971,550 | 3,114,266 | 4,574,032 | 12,503,453 | 9,798,224 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 6,970,818 | 2,135,450 | 1,812,081 | 173,200 | 64,200 | 5,000 | 3,288,250 | 1,321,274 | 5,803,195 | 807,675 | 12,050,460 | 938,250 | 601,966 |
| Foreign | 106,175 | 422,700 | 338,858 | 81,890 | 27,880 | 71,300 | 112,260 | 59,940 | 9,360 | 28,740 | 113,609 | 79,598 | 44,009 |
| Germany: | | | | | | | | | | | | | |
| Imports | 168,655 | 526,120 | 18,150 | 45,399 | 3,143,650 | 31,502,344 | 4,893,061 | 2,570,717 | 3,118,799 | 7,947,702 | 5,956,063 | 12,922,124 | 18,400,737 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,945,395 | 736,391 | 119,862 | 355,032 | 390,680 | 333,655 | 213,700 | 125,700 | 900,000 | 4,931 | 3,889,816 | 2,028,404 | 6,738,593 |
| Foreign | | 3,930 | 56,385 | | | 142,531 | 518,488 | 242,355 | 2,130,234 | 334,717 | 92,314 | 55,165 | 49,924 |
| England: | | | | | | | | | | | | | |
| Imports | 1,479,683 | 21,404,002 | 12,552,008 | 3,432,954 | 36,955,634 | 43,344,891 | 13,330,810 | 2,008,633 | 3,124,863 | 6,654,076 | 801,010 | 8,794,055 | 4,217,706 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 30,149,398 | 23,825,098 | 9,635,995 | 10,432,362 | 2,341,281 | 8,143,979 | 34,083,231 | 9,992,854 | 34,280,020 | 13,034,544 | 24,017,012 | 7,239,525 | 14,270,963 |
| Foreign | 2,698,876 | 5,682,839 | 1,944,661 | 3,752,845 | 2,404,723 | 1,981,416 | 2,046,448 | 3,974,563 | 3,604,669 | 1,930,260 | 1,176,712 | 1,099,774 | 1,146,300 |
| Gibraltar: Imports | | | | 1,007 | 276 | 800 | | 500 | 700 | 600 | | | |
| Italy: | | | | | | | | | | | | | |
| Imports | 410 | 136 | | | | 170 | | | | 500 | 12 | | 423 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | | 2,980,026 | | | | | |
| Foreign | | | | | | | | 4,400 | | | | | |
| Netherlands: | | | | | | | | | | | | | |
| Imports | | | | | | 96,500 | 2,071,652 | 60,300 | 100,500 | | | 219,700 | 345,928 |
| Exports, domestic | | | | | | | | | | | 120,000 | | |
| Azore, Madeira, and Cape Verde Islands: | | | | | | | | | | | | | |
| Imports | 13,036 | 13,837 | 11,873 | 1,888 | 23,506 | 23,047 | 17,754 | 27,581 | 196,782 | 44,037 | 64,309 | 42,933 | 56,362 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | 412 | 4,383 | 7,973 | 949 | | | 1,020 | | |
| Foreign | | | | | 3,282 | | 121 | | | | 1,000 | | |
| Spain: | | | | | | | | | | | | | |
| Imports | 1,083 | | | | 7,650 | | | | 320 | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | 1,350 | | | | | | |
| Foreign | | | | 2,000 | | | | | 1,500 | | | | |
| Sweden and Norway: | | | | | | | | | | | | | |
| Imports | | | | | | | | | 350 | 2,608 | 1,500 | 1,800 | 2,100 |
| Exports, domestic | | | | | | | | | | | | | 100 |

**No. 44.—Value of GOLD and SILVER COIN and BULLION IMPORTED and EXPORTED, etc., from 1876 to 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EUROPE—continued. | | | | | | | | | | | | | |
| Switzerland: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | | | | | | | | | | | | | 86 |
| Turkey in Europe: | | | | | | | | | | | | | |
| Imports | | | | | | | | | 14 | | | | 5 |
| Total Europe: | | | | | | | | | | | | | |
| Imports | 2,210,924 | 24,743,343 | 13,236,209 | 4,970,792 | 73,513,884 | 93,219,456 | 21,829,953 | 4,772,166 | 10,513,378 | 17,783,323 | 11,396,926 | 34,529,227 | 32,821,573 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 39,065,611 | 26,696,939 | 11,567,938 | 10,960,594 | 2,805,576 | 8,487,017 | 37,594,504 | 14,420,803 | 41,534,214 | 13,847,150 | 40,228,310 | 10,206,179 | 21,611,622 |
| Foreign | 2,805,051 | 6,109,529 | 2,339,934 | 3,836,735 | 2,435,885 | 2,195,247 | 2,677,257 | 4,281,258 | 5,745,763 | 2,293,717 | 1,383,635 | 1,234,537 | 1,240,233 |
| BRITISH NORTH AMERICAN PROVINCES. | | | | | | | | | | | | | |
| Nova Scotia, New Brunswick, and Prince Edward Island: | | | | | | | | | | | | | |
| Imports | 10,102 | 59,523 | 41,205 | 75,000 | 918 | 175,920 | 195,072 | 193,700 | 20,000 | 23,950 | 168,550 | 1,700 | 3,194 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | 16,200 | | | | | | | | | |
| Foreign | | | | 2,669 | | 1,000 | 1,700 | | | | | | |
| Quebec, Ontario, Manitoba, and the Northwest Territory: | | | | | | | | | | | | | |
| Imports | 457,056 | 625,314 | 1,435,073 | 669,327 | 1,742,120 | 1,536,254 | 1,971,047 | 3,445,862 | 2,046,800 | 456,243 | 16,718 | 1,000,148 | 317,354 |
| Exports, domestic | 1,891,816 | 1,453,348 | 811,422 | 1,205,743 | 951,972 | 627,557 | 1,939,022 | 1,643,130 | 700,607 | 578,600 | 1,136,850 | | |
| British Columbia: | | | | | | | | | | | | | |
| Imports | 1,453,198 | 1,083,875 | 1,135,776 | 999,063 | 1,026,496 | 800,949 | 763,749 | 640,004 | 629,783 | 595,487 | 619,504 | 674,560 | 559,617 |
| Exports, domestic | 165,000 | | | | 30,000 | 206,000 | 12,704 | | | | | | |
| Newfoundland and Labrador: | | | | | | | | | | | | | |
| Imports | | | 1,335 | | | 2,679 | | 650 | | 50,000 | | | |
| Exports, domestic | | 2,200 | | | | | | | | | | | |
| Total British North American provinces: | | | | | | | | | | | | | |
| Imports | 1,920,356 | 1,768,712 | 2,613,389 | 1,743,390 | 2,769,534 | 2,515,802 | 2,929,868 | 4,280,216 | 2,696,583 | 1,125,680 | 804,772 | 1,676,408 | 880,195 |
| Exports: | | | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Exports: | | | | | | | | | | | | | |
| Domestic | 46,114 | 391,041 | 274,608 | 297,491 | 227,524 | 146,508 | 259,469 | 20,612 | 66,173 | 39,261 | 59,314 | 40,562 | 89,728 |
| Foreign | 2,816 | 4,915 | 100,399 | 30,122 | 33,622 | 21,511 | 27,060 | 3,656 | 57,549 | 1,735 | 36,170 | 30,705 | 271,871 |
| British Honduras: | | | | | | | | | | | | | |
| Imports | a | a | a | 41,201 | 51,946 | 21,380 | 143,657 | 45,983 | 19,487 | 79,433 | 108,356 | 191,026 | 308,968 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a | a | a | | 8,000 | 1,000 | 25,000 | | | | | 10,575 | |
| Foreign | a | a | a | | 1,325 | | 3,000 | | 1,000 | | 3,632 | 58,856 | 1,150 |
| *West Indies.* | | | | | | | | | | | | | |
| British West Indies: | | | | | | | | | | | | | |
| Imports | b116,481 | b206,483 | b185,115 | 247,056 | 446,825 | 453,237 | 404,397 | 202,087 | 393,247 | 618,374 | 873,743 | 712,902 | 305,035 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b200 | b22,126 | b6,875 | 39,103 | 4,625 | | 46,500 | 30,100 | 31,867 | 37,647 | 1,400 | 6,434 | 22,400 |
| Foreign | | b22,502 | b12,409 | 37,666 | 82,998 | 28,737 | 100,204 | 16,104 | 26,184 | 7,455 | | 1,019 | 5,828 |
| Cuba: | | | | | | | | | | | | | |
| Imports | 2,709,822 | 1,870,904 | 1,983,830 | 552,785 | 3,726,757 | 1,643,603 | 2,973,272 | 3,754,321 | 5,095,500 | 4,802,597 | 330,129 | 4,065,814 | 4,885,906 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,665,755 | 39,000 | | 92,638 | 101,470 | 57,441 | 29,203 | 36,245 | 148,800 | 23,983 | 405,900 | 4,475 | 1,035 |
| Foreign | 1,535,707 | 3,259,846 | 1,173,119 | 362,200 | 1,729,056 | 781,033 | 630,238 | 2,507,750 | 5,214,832 | 5,447,015 | 9,139,285 | 2,156,700 | 4,797,461 |
| Danish West Indies: | | | | | | | | | | | | | |
| Imports | 29,621 | | 476,870 | 399,591 | 248,623 | 158,202 | 28,125 | 29,501 | 81,763 | 93,137 | 70,707 | 81,609 | 29,019 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 38,000 | 1,500 | | 6,200 | | | | 1,285 | 1,200 | | | | |
| Foreign | | | | 1,000 | 21,658 | | | | 15,795 | | | | 48,238 |
| Dutch West Indies: | | | | | | | | | | | | | |
| Imports | c25,646 | c44,831 | 34,613 | 46,476 | 29,005 | 116,187 | 106,399 | 43,418 | 186,989 | 280,746 | 254,289 | 142,610 | 90,283 |
| Exports: | | | | | | | | | | | | | |
| Domestic | c16,000 | c21,000 | | 5,200 | 14,900 | | 10,008 | | 7,500 | 1,286 | 30,168 | 25,402 | 13,166 |
| Foreign | | | | 16,787 | | | 31,810 | 32,250 | 23,295 | 800 | 15,180 | 14,954 | 6,000 |
| French West Indies: | | | | | | | | | | | | | |
| Imports | | d1,067 | d4,156 | | 2,752 | 2,041 | | 1,900 | | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | 135,000 | | 8,925 | 5,694 | 21,437 | | 24,474 |
| Foreign | d26,000 | d27,757 | | 14,500 | | | | | | | | | |
| Hayti: | | | | | | | | | | | | | |
| Imports | 246,841 | 524,299 | 772,708 | 787,348 | 789,068 | 467,983 | 968,294 | 258,954 | 160,028 | 226,510 | 292,977 | 209,728 | 74,173 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 46,849 | 36,770 | 67,213 | 52,567 | 323,744 | 98,781 | 49,000 | 1,255 | 26,488 | 12,073 | 23,898 | 303,150 | 1,002,650 |
| Foreign | | | | | 599,012 | 2,500 | | 51,219 | 112,050 | 4,214 | 33,300 | 101,011 | 138,424 |
| Porto Rico: | | | | | | | | | | | | | |
| Imports | 132,030 | 72,277 | 246,232 | 424,287 | 270,653 | 233,192 | 150,975 | 91,000 | 189,793 | 106,486 | 62,934 | 49,431 | 28,948 |

a Included in British West Indies.
b Includes British Honduras.
c Includes Dutch Guiana.
d Includes French Guiana.

No. 44.—VALUE OF GOLD AND SILVER COIN AND BULLION IMPORTED AND EXPORTED, ETC., FROM 1876 TO 1888—Continued.

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *West Indies*—Continued. | | | | | | | | | | | | | |
| **Porto Rico**—Continued. | | | | | | | | | | | | | |
| Exports: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Domestic | 348,914 | 343,679 | 500 | 20 | 250 | 20,054 | 12,834 | 39,653 | 7,450 | 4,800 | ..... | ..... | 15,000 |
| Foreign | ..... | 1,300 | 7,150 | 72,332 | 101,487 | 29,602 | 181,608 | 36,081 | 14,671 | 67,220 | ..... | ..... | 45,081 |
| **San Domingo:** | | | | | | | | | | | | | |
| Imports | 38,689 | 41,543 | 188,918 | 222,776 | 217,171 | 131,555 | 71,298 | 70,611 | 46,607 | 66,384 | 23,751 | 27,045 | 18,889 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 21,499 | 17,937 | 10,175 | 12,000 | 16,500 | 12,900 | 20,099 | 44,916 | 7,670 | 1,900 | 2,600 | 53,505 | 17,831 |
| Foreign | ..... | ..... | ..... | 34,100 | 137,166 | 1,800 | 25,370 | 11,419 | 100,769 | 196,888 | 122,698 | 185,679 | 191,899 |
| **Total West Indies:** | | | | | | | | | | | | | |
| Imports | a3,299,130 | a2,761,404 | a3,892,442 | 2,680,318 | 5,751,474 | 3,306,090 | 4,702,760 | 4,511,792 | 6,153,927 | 6,194,234 | 1,908,530 | 5,289,145 | 5,432,253 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a2,137,217 | a4[illegible]2,012 | a84,763 | 207,728 | 461,489 | 189,176 | 302,644 | 153,454 | 231,085 | 87,383 | 484,903 | 392,966 | 1,096,556 |
| Foreign | a1,561,707 | a3,311,405 | a1,192,678 | 538,585 | 2,674,377 | 793,672 | 969,230 | 2,654,823 | 5,507,596 | 5,723,592 | 9,310,463 | 2,459,363 | 5,232,431 |
| **Total North America:** | | | | | | | | | | | | | |
| Imports | a12,796,272 | a14,975,365 | a15,001,370 | 13,265,052 | 17,843,834 | 15,220,689 | 14,518,844 | 18,711,489 | 21,974,206 | 22,510,851 | 19,928,415 | 22,081,671 | 20,778,170 |
| Exports: | | | | | | | | | | | | | |
| Domestic | a4,245,947 | a2,333,840 | a1,202,973 | 1,732,202 | 1,682,356 | 1,170,241 | 2,547,834 | 1,822,316 | 1,011,270 | 708,344 | 1,681,067 | 444,103 | 1,190,784 |
| Foreign | a1,566,323 | a3,316,320 | a1,269,077 | 575,376 | 2,709,324 | 817,683 | 1,010,441 | 2,750,323 | 5,897,280 | 5,801,633 | 9,460,300 | 2,828,736 | 5,820,300 |
| SOUTH AMERICA. | | | | | | | | | | | | | |
| **Argentine Republic:** | | | | | | | | | | | | | |
| Imports | ..... | 250 | 1,351 | 1,000 | ..... | ..... | ..... | ..... | ..... | ..... | 3,213 | 3,910 | ..... |
| Exports, domestic | ..... | ..... | ..... | 889 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| **Brazil:** | | | | | | | | | | | | | |
| Imports | 6,792 | ..... | 3,063 | 10,197 | 10,881 | 872 | ..... | 499 | 300 | 3,666 | 16,392 | 2,415 | 20,100 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 1,000 | 1,000 | ..... | ..... | ..... | ..... | ..... | 800 | 1,000 | ..... | 1,500 | ..... | ..... |
| Foreign | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 5,250 | 8,525 | 3,775 | 9,821 | 16,357 |
| **Chili:** | | | | | | | | | | | | | |
| Imports | ..... | 9,348 | ..... | ..... | ..... | ..... | 500 | 8,135 | 728 | ..... | ..... | ..... | ..... |
| Exports, domestic | 100 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 25,000 | ..... | ..... | ..... | ..... |
| **Guiana, Dutch:** | | | | | | | | | | | | | |
| Imports | b ..... | b ..... | b ..... | 2,098 | 7,909 | 10,610 | 16,436 | 24,767 | 21,344 | 69,871 | 8,508 | 6,457 | 13,694 |
| Exports: | | | | | | | | | | | | | |
| Domestic | b ..... | b ..... | b ..... | 2,000 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Foreign | b ..... | b ..... | b ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Exports: | | | | | | | | | | | | | |
| Domestic | 175,200 | | 5,134 | | | | 50,000 | | 10,000 | | 11,300 | 102,598 | 15,000 |
| Foreign | | | | | 275 | 12,166 | | | 4,900 | | | | 10,500 |
| United States of Colombia: | | | | | | | | | | | | | |
| Imports | 46,373 | 431,067 | 656,056 | 856,167 | 598,683 | 523,110 | 429,813 | 374,558 | 319,453 | 966,936 | 932,642 | 820,359 | 1,134,097 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 59,232 | 79,490 | 188,028 | 235,989 | 138,480 | 203,232 | 227,700 | 453,972 | 750,011 | 817,579 | 829,994 | 915,677 | 704,110 |
| Foreign | | 14,000 | 9,079 | 7,451 | 17,300 | 22,009 | 62,750 | 21,412 | 114,620 | 7,493 | 133,283 | 97,617 | 86,575 |
| Uruguay: | | | | | | | | | | | | | |
| Imports | | 2,433 | 6,326 | | | | | | | | 50,000 | | |
| Venezuela: | | | | | | | | | | | | | |
| Imports | 358,926 | 428,758 | 134,134 | 394,68[illegible] | 253,270 | 292,467 | 442,058 | 53,201 | 81,090 | 147,59[illegible] | 481,505 | 183,731 | 170,525 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 610,584 | 291,113 | 217,230 | 73,608 | 110,000 | 321,000 | 170,600 | 239,100 | 452,605 | 574,000 | 68,390 | 861,411 | 642,674 |
| Foreign | | 21,660 | 18,500 | 5,100 | | 1,500 | 10,200 | 79,320 | 73,595 | 7,400 | 867,655 | 1,772,085 | 161,710 |
| All other countries in South America: | | | | | | | | | | | | | |
| Imports | 4,603 | | | | | 25,960 | 3,291 | 500 | | | | | 500 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | 1,200 | 30,216 | 100 | | 750 | 5,000 | | 20,000 |
| Foreign | | | | | | | 29,100 | 9,725 | | | 10,000 | | |
| Total South America: | | | | | | | | | | | | | |
| Imports | 848,624 | 937,896 | 1,347,635 | 1,776,843 | 967,730 | 874,410 | 896,898 | 471,680 | 472,755 | 1,209,027 | 1,501,891 | 1,016,863 | 1,338,816 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 846,116 | 371,603 | 419,392 | 313,386 | 248,480 | 531,432 | 478,006 | 694,032 | 1,238,016 | 892,329 | 913,181 | 1,909,686 | 1,381,784 |
| Foreign | | 35,660 | 27,579 | 12,551 | 17,575 | 35,675 | 102,050 | 110,457 | 198,363 | 23,418 | 1,014,713 | 1,879,523 | 275,512 |
| ASIA AND OCEANICA. | | | | | | | | | | | | | |
| British Possessions in Australasia: | | | | | | | | | | | | | |
| Imports | | | | 6,777 | 508 | 115,579 | 4,331,356 | 3,158,085 | 3,066,344 | 488,039 | 5,502,075 | 1,021,769 | 3,800,224 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 6,000 | | | | | | | | | | | | |
| Foreign | | | | | | 1,710 | | 8,200 | 6,200 | | 12,430 | | 6,850 |
| China: | | | | | | | | | | | | | |
| Imports | 6,908 | 10,952 | 7,559 | 134,635 | 90,991 | 41,179 | 36,005 | 192,801 | 5,260 | 1,529 | 2,400 | 981,284 | 465,626 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | 1,491,906 | 7,857,506 | 1,831,280 | 1,501,000 | | 533,800 | 168,000 | 52,702 | | 230,000 | 117,500 | |
| Foreign | | 2,152,106 | 622,685 | 179,000 | 1,600 | 32,400 | | 88,000 | | | | | 1,349 |
| East Indies, British: | | | | | | | | | | | | | |
| Imports | | | | | | | | | 156 | | | 103,000 | 303 |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | 52,350 | | | | | | | 1,579,360 | 3,079,340 | 1,725,203 | 4,951,100 |
| Foreign | | | | | | | | | | 318,000 | 1,131,700 | 170,128 | 119,752 |

a Includes British Honduras, French and Dutch Guiana.

b Included with Dutch West Indies.

**No. 44.—Value of GOLD and SILVER COIN and BULLION IMPORTED and EXPORTED, etc., from 1876 to 1888—Continued.**

| Countries. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **ASIA AND OCEANICA—cont'd.** | | | | | | | | | | | | | |
| **French Possessions, all other:** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Imports | a | a | a | a | a | a | a | a | a | a | a | a | 31,318 |
| **Hawaiian Islands:** | | | | | | | | | | | | | |
| Imports | 5,911 | 81,428 | 9,600 | 6,626 | 8,911 | 45,400 | 1,100 | 6,336 | 28,336 | 616,059 | 56,017 | 118,617 | 28,088 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 30,000 | 187,513 | 100,250 | 134,980 | 214,100 | 202,685 | 98,945 | 26,098 | 1,047,250 | 697,800 | 096,929 | 920,400 | 310,450 |
| Foreign | 9,595 | ..... | ..... | ..... | 245,550 | 13,520 | 3,554 | 9,750 | 43,980 | ..... | 1,034 | ..... | ..... |
| **Hong-Kong:** | | | | | | | | | | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | 5,842,947 | 10,763,353 | 5,343,419 | 2,582,338 | 2,781,381 | 1,307,034 | 1,773,820 | 4,000,736 | 4,884,283 | 5,188,705 | 2,918,405 | 4,403,044 | 2,381,284 |
| Foreign | 2,086,642 | 1,023,500 | 2,388,965 | 2,838,744 | 2,228,842 | 2,079,168 | 2,142,590 | 2,883,744 | 4,404,574 | 9,384,528 | 7,069,286 | 7,173,427 | 5,634,554 |
| **Japan:** | | | | | | | | | | | | | |
| Imports | 38,123 | 2,372 | 95,078 | 49,322 | 441,941 | 904,008 | 712,970 | 1,061,550 | 655,057 | 541,368 | 94,354 | 254,237 | 43,567 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 2,070 | 1,289,584 | 527,057 | ..... | 115,000 | 2,468,535 | 453,362 | 489,396 | 457,900 | 1,402,422 | 2,146,882 | 2,984,225 | 1,368,509 |
| Foreign | ..... | 382,954 | ..... | ..... | 155,500 | ..... | 1,316 | 47,520 | 588,300 | 25,424 | 466,196 | ..... | 120,030 |
| **Turkey, in Asia:** | | | | | | | | | | | | | |
| Imports | ..... | 230 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4 | ..... | ..... |
| **Total Asia and Oceanica:** | | | | | | | | | | | | | |
| Imports | 50,942 | 94,982 | 112,237 | 197,360 | 542,351 | 1,106,166 | 5,081,431 | 4,398,772 | 4,355,153 | 1,646,995 | 5,654,850 | 2,479,007 | 4,369,126 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 5,881,017 | 13,732,356 | 13,880,582 | 4,548,598 | 4,611,481 | 4,038,254 | 2,859,927 | 4,084,230 | 6,442,135 | 8,928,287 | 9,101,556 | 10,150,272 | 9,011,314 |
| Foreign | 2,096,237 | 3,558,560 | 3,011,650 | 3,017,744 | 2,631,492 | 2,126,796 | 2,147,460 | 3,037,214 | 5,043,054 | 9,727,962 | 8,680,645 | 7,343,555 | 5,882,544 |
| **AFRICA.** | | | | | | | | | | | | | |
| **British Possessions in Africa and adjacent islands:** | | | | | | | | | | | | | |
| Imports | 25,471 | 6,761 | 55,748 | 57,001 | 69,488 | 83,271 | 76,169 | 49,618 | 52,961 | 48,900 | 54,062 | 18,465 | 30,151 |
| **French Possessions in Africa and adjacent islands:** | | | | | | | | | | | | | |
| Imports | 4,648 | 350 | 2,895 | 962 | ..... | ..... | 1,428 | ..... | ..... | ..... | ..... | 3,070 | ..... |
| **All other countries in Africa:** | | | | | | | | | | | | | |
| Imports | ..... | 512 | ..... | ..... | ..... | 6,764 | 5229 | 5269 | 51,7[illegible] | ..... | ..... | 51,169 | 180 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | | 500 | | | | | |
| Foreign | | | | | | | | 5,000 | | | | | |
| ALL OTHER COUNTRIES AND ISLANDS. | | | | | | | | | | | | | |
| British Possessions, all other: | | | | | | | | | | | | | |
| Imports | | | | | | | | | | 6,495 | | | |
| French Possessions, all other: | | | | | | | | | | | | | |
| Imports | | 15,295 | 65,220 | 26,690 | 67,023 | 64,023 | 67,492 | 85,401 | 56,018 | 36,132 | 57,572 | 41,323 | c |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | | | | | 1,300 | | | | | c |
| Foreign | | 7,430 | | | | | | | 4,980 | 5,295 | | | c |
| All other countries and islands: | | | | | | | | | | | | | |
| Imports | | | | 1,300 | | | | | | | | | |
| Exports: | | | | | | | | | | | | | |
| Domestic | | | | 255 | | | | | | | | | |
| Foreign | | | | | 750 | 4,500 | | 12,900 | 18,308 | 3,400 | | 1,000 | |
| TOTAL VALUE OF GOLD AND SILVER COIN AND BULLION. | | | | | | | | | | | | | |
| Imports | 15,936,681 | 40,774,414 | 29,821,314 | 20,296,000 | 93,034,310 | 110,575,497 | 42,472,390 | 28,489,391 | 37,426,262 | 43,242,323 | 38,593,656 | 60,170,792 | 59,337,986 |
| Exports: | | | | | | | | | | | | | |
| Domestic | 50,038,601 | 43,134,738 | 27,061,885 | 17,555,035 | 9,347,893 | 14,226,944 | 43,480,271 | 21,623,181 | 50,225,635 | 24,376,110 | 51,924,117 | 22,710,340 | 33,195,504 |
| Foreign | 6,467,611 | 13,027,499 | 6,678,210 | 7,442,406 | 7,795,026 | 5,179,903 | 5,937,208 | 10,197,152 | 16,907,748 | 17,855,415 | 20,539,293 | 13,287,351 | 13,218,679 |

a See all other countries and islands. b Liberia. c See Asia and Oceanica.

**No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED INTO THE UNITED STATES DURING THE TEN YEARS FROM 1879 TO 1888, INCLUSIVE—SPECIE VALUES.**

[NOTE.—New classification of imports went into effect July 1, 1883.]

| Articles. | Year ending June 30 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cattle | 568,419 | 883,292 | 1,402,654 | 2,027,906 | 3,393,527 | 2,309,950 | 1,176,717 | 681,631 | 412,336 | 200,095 |
| Horses | | | | | | 2,212,591 | 1,920,887 | 2,320,768 | 2,408,679 | 2,720,704 |
| Sheep | | | | | | 74,558 | 37,257 | 56,741 | 57,935 | 40,884 |
| All other, including fowls | | | | | | 533,549 | 244,113 | 271,455 | 259,251 | 320,409 |
| Total | 568,419 | 883,292 | 1,402,654 | 2,027,906 | 3,393,527 | 5,130,648 | 3,378,974 | 3,330,595 | 3,138,201 | 3,328,092 |
| Articles, the growth, produce, or manufacture of the United States, returned | 3,424,995 | 5,644,274 | 4,957,482 | 5,796,893 | 6,514,999 | 6,138,960 | 6,638,784 | 8,609,565 | 9,256,932 | 8,461,319 |
| Art works, not elsewhere specified: Paintings, statuary, fountains, and other works of art, the production of American artists | 194,132 | 214,787 | 324,735 | 236,239 | 275,281 | 361,403 | 372,021 | 395,741 | 473,562 | 530,711 |
| Asphaltum or bitumen, crude | a | a | a | a | a | 145,571 | 97,602 | 87,626 | 100,697 | 113,854 |
| Bark, hemlock | 259,853 | 476,382 | 501,292 | 499,588 | 343,998 | 406,278 | 347,944 | 259,470 | 272,956 | 290,265 |
| Bolting-cloths | 254,684 | 372,227 | 329,289 | 359,584 | 418,711 | 396,153 | 287,076 | 232,709 | 271,400 | 297,571 |
| Books and other printed matter, not elsewhere specified | 278,468 | 291,488 | 332,122 | 462,396 | 455,819 | 802,785 | 785,699 | 803,587 | 971,203 | 975,637 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial | b | b | b | b | b | 239,917 | 404,002 | 479,499 | 356,748 | 414,298 |
| Argal or argol, or crude tartar, and argol dust | 1,903,723 | 2,105,403 | 2,266,095 | 3,013,376 | 2,702,893 | 3,265,313 | 2,950,561 | 2,605,105 | 3,412,987 | 2,320,512 |
| Barks: Cinchona, or other, used in the manufacture of quinia | 2,083,522 | 1,678,113 | 1,844,375 | 1,859,888 | 1,202,508 | 717,614 | 914,908 | 925,442 | 741,653 | 344,718 |
| Cochineal | 716,171 | 890,168 | 527,360 | 661,146 | 406,025 | 156,858 | 206,802 | 197,277 | 139,146 | 46,444 |
| Dye woods, in sticks— | | | | | | | | | | |
| Logwood | 1,406,179 | 1,808,730 | 1,676,147 | 1,741,806 | 1,756,362 | 876,695 | 904,237 | 1,365,644 | 1,044,219 | 1,335,309 |
| All other | | | | | | 320,724 | 270,946 | 359,791 | 284,741 | 136,204 |
| Total | 1,406,179 | 1,808,730 | 1,676,147 | 1,741,806 | 1,756,362 | 1,197,419 | 1,175,183 | 1,725,435 | 1,328,960 | 1,471,513 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| gambia | 751,602 | 1,803,542 | 1,699,510 | 784,232 | 997,586 | 1,148,690 | 875,000 | 1,148,228 | 1,211,381 | 1,104,[illegible] |
| Shellac | c | c | c | c | c | 546,375 | 505,724 | 594,416 | 564,251 | 824,783 |
| All other gums and gum resins, not elsewhere specified | 1,597,626 | 2,444,302 | 3,169,886 | 3,126,869 | 3,103,144 | 1,946,746 | 1,952,763 | 2,103,280 | 2,251,139 | 2,664,469 |
| Total | 2,490,324 | 4,610,706 | 5,219,899 | 4,212,950 | 4,411,008 | 4,400,166 | 3,846,555 | 4,190,174 | 4,537,916 | 5,491,560 |
| Indigo | 1,488,481 | 2,752,900 | 1,535,530 | 2,776,836 | 3,475,112 | 2,254,044 | 2,004,869 | 2,261,574 | 2,734,117 | 2,231,555 |
| Lime, chloride of, or bleaching powder | 661,087 | 985,585 | 820,061 | 827,806 | 943,537 | 1,681,114 | 1,453,930 | 1,352,968 | 1,573,167 | 1,568,417 |
| Licorice-root | b | b | b | b | b | 799,454 | 559,766 | 1,246,570 | 1,670,041 | 830,490 |
| Mineral water, all not artificial | 21,780 | 108,646 | 324,692 | 363,065 | 409,908 | 359,021 | 398,872 | 358,013 | 379,149 | 375,559 |
| Potash, muriate of | b | b | b | b | b | 731,332 | 610,947 | 721,869 | 574,097 | 822,089 |
| Quinia, sulphate of, salts of, and cinchonidia | d | b | b | b | b | 1,774,925 | 1,513,803 | 957,036 | 1,143,630 | 651,535 |
| Soda, nitrate of | 1,348,572 | 1,805,110 | 2,356,183 | 3,911,545 | 2,336,661 | 1,983,376 | 1,696,054 | 1,681,825 | 2,614,161 | 2,449,639 |
| Sulphur, or brimstone, crude | 1,487,698 | 1,927,502 | 2,713,494 | 2,627,402 | 2,288,795 | 2,242,678 | 1,941,943 | 2,237,332 | 1,688,360 | 1,581,582 |
| Vanilla beans | 295,191 | 406,687 | 206,095 | 608,998 | 328,657 | 357,821 | 422,678 | 422,831 | 775,413 | 842,201 |
| All other | 4,459,952 | 7,283,461 | 6,189,127 | 7,442,359 | 7,785,493 | 3,313,659 | 3,206,484 | 3,357,955 | 3,355,714 | 4,035,565 |
| Total chemicals, drugs, etc. | 18,362,680 | 26,363,011 | 25,678,058 | 30,047,137 | 28,046,969 | 25,468,813 | 23,297,357 | 24,720,926 | 27,025,259 | 25,677,677 |
| Cocoa, or cacao, crude, and leaves and shells of | 1,098,802 | 1,306,239 | 1,044,816 | 1,470,312 | 1,125,566 | 1,644,766 | 1,332,390 | 1,793,398 | 1,670,012 | 2,251,773 |
| Coffee | 47,356,819 | 60,360,769 | 56,784,391 | 46,041,609 | 42,050,513 | 49,686,705 | 46,723,318 | 42,672,937 | 56,347,600 | 60,507,630 |
| Coir yarn | 75,277 | 87,731 | 126,722 | 198,517 | 161,996 | 62,969 | 145,353 | 129,597 | 140,462 | 141,096 |
| Cork-wood, or cork-bark, unmanufactured | 494,704 | 663,556 | 788,108 | 1,124,216 | 933,935 | 939,986 | 880,954 | 891,392 | 1,239,247 | 1,078,802 |
| Cotton, unmanufactured | 499,931 | 591,120 | 757,308 | 789,844 | 800,532 | 1,379,850 | 954,760 | 672,508 | 533,928 | 744,800 |
| Diamonds, rough or uncut, including glaziers' diamonds | 103,992 | 129,145 | 235,876 | 451,110 | 443,611 | 391,063 | 383,205 | 314,234 | 271,384 | 309,613 |
| Eggs | 646,735 | 901,932 | 1,206,067 | 1,808,585 | 2,677,604 | 2,677,360 | 2,476,672 | 2,173,454 | 1,9[illegible]0,396 | 2,312,478 |
| Farinaceous substances, and preparations of, not elsewhere specified | 95,832 | 141,690 | 190,383 | 267,658 | 264,208 | 597,133 | 595,456 | 693,210 | 721,404 | 905,991 |
| **FERTILIZERS:** | | | | | | | | | | |
| Guano | 636,668 | 108,735 | 421,188 | 856,622 | 535,742 | 585,984 | 391,789 | 341,557 | 334,038 | 154,937 |
| Phosphates, crude or native, for fertilizing purposes | 344,769 | 456,555 | 1,145,551 | 2,486,988 | 1,251,093 | 243,843 | 288,349 | 426,243 | 254,656 | 252,411 |
| All other | | | | | | 935,620 | 815,052 | 1,339,916 | 1,182,187 | 661,374 |
| Total | 981,437 | 565,290 | 1,566,739 | 3,343,610 | 1,786,835 | 1,765,447 | 1,495,190 | 2,107,716 | 1,770,881 | 1,068,722 |
| **Fish, not elsewhere specified:** | | | | | | | | | | |
| Fresh, of all kinds, except salmon | 283,827 | 320,403 | 376,508 | 488,925 | 572,526 | 578,084 | 577,414 | 525,795 | 646,298 | 743,710 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | e | e | e | e | e | 962,376 | 944,738 | f | f | f |

a Included in "all other dutiable articles." b Included in "all other chemicals, drugs, and dyes" free of duty. c Included in "all other gums and gum-resins" free of duty. d Included in "all other chemicals, drugs, dyes," etc., dutiable. e Included in "all other fish" free of duty. f See dutiable fish.

No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.

| Articles. | Year ending June 30— 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|
| **FREE OF DUTY**—Continued. | | | | | | | | | | |
| FISH, not elsewhere specified—Continued. | | | | | | | | | | |
| Herring— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Dried or smoked | *a* | *a* | *a* | *a* | *a* | 139,340 | 130,680 | *b* | *b* | *b* |
| Pickled | 192,059 | 154,003 | 236,403 | 265,797 | 418,323 | 492,461 | 314,183 | *b* | *b* | *b* |
| Lobsters, canned or preserved | *a* | *a* | *a* | *a* | *a* | 274,022 | 429,700 | 338,982 | 337,047 | 429,668 |
| Mackerel, pickled | 649,721 | 493,059 | 614,729 | 396,149 | 427,327 | 873,567 | 698,822 | *b* | *b* | *b* |
| Salmon— | | | | | | | | | | |
| Fresh | *c* | *c* | *c* | *c* | *c* | 119,650 | 152,822 | 144,789 | 106,553 | 119,552 |
| Pickled | *a* | *a* | *a* | *a* | *a* | 100,562 | 75,989 | *b* | *b* | *b* |
| All other | 764,545 | 912,986 | 1,088,879 | 1,367,284 | 1,774,646 | 186,194 | 128,149 | 67,107 | 68,961 | 109,215 |
| Total | 1,899,162 | 1,880,451 | 2,316,519 | 2,518,155 | 3,192,822 | 3,726,256 | 3,452,497 | 1,076,673 | 1,158,859 | 1,402,145 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Bananas | *d* | *d* | *d* | *d* | *d* | 1,878,279 | 2,156,873 | 2,356,843 | 2,682,143 | 3,153,654 |
| Cocoanuts | 476,903 | 748,284 | 740,524 | 882,997 | 1,039,723 | 747,280 | 714,512 | 685,991 | 819,271 | 824,762 |
| All other | | | | | | 874,615 | 906,655 | 881,970 | 1,266,245 | 1,809,451 |
| Total | 476,903 | 748,284 | 740,524 | 882,997 | 1,039,723 | 3,500,174 | 3,778,040 | 3,924,804 | 4,767,659 | 5,787,867 |
| FURS and fur-skins, undressed | 1,705,999 | 2,496,277 | 2,826,494 | 2,642,261 | 2,370,744 | 2,528,576 | 1,854,282 | 2,282,789 | 2,476,285 | 1,952,316 |
| HAIR, not elsewhere specified | 561,918 | 960,071 | 874,039 | 1,101,639 | 1,418,954 | 1,888,912 | 1,558,014 | 2,214,501 | 2,405,110 | 2,130,892 |
| HIDES AND SKINS, OTHER THAN FUR-SKINS: | | | | | | | | | | |
| Goat skins | 15,977,852 | 30,002,254 | 27,477,019 | 27,841,126 | 27,640,030 | 5,157,198 | 4,197,376 | 5,649,993 | 5,848,128 | 6,309,411 |
| All other | | | | | | 17,193,708 | 16,389,067 | 21,049,320 | 18,370,973 | 17,569,928 |
| Total | 15,977,852 | 30,002,254 | 27,477,019 | 27,841,126 | 27,640,030 | 22,350,906 | 20,586,443 | 26,699,313 | 24,219,101 | 23,939,339 |
| Household and personal effects, and wearing apparel in use, and implements, instruments, and tools of trade of persons arriving from foreign countries, and of citizens of the United States dying abroad | 1,509,151 | 2,165,428 | 2,515,147 | 2,482,805 | 2,383,778 | 2,249,172 | 2,170,137 | 2,482,280 | 2,643,999 | 3,037,280 |
| India rubber and gutta percha, crude | 6,068,088 | 9,606,219 | 11,051,949 | 14,284,903 | 15,511,066 | 13,726,004 | 9,096,256 | 11,888,192 | 13,784,783 | 16,067,262 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Whale and fish | 80,701 | 170,525 | 293,600 | 158,878 | 203,611 | 243,209 | 120,168 | [illegible] | [illegible] | [illegible] |
| Total | 1,016,592 | 1,573,042 | 1,487,366 | 1,711,744 | 1,548,629 | 1,917,045 | 2,245,657 | 1,873,653 | 1,735,223 | 2,031,308 |
| PAPER STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woolen | 2,402,457 | 5,474,737 | 3,967,532 | 4,473,176 | 4,015,477 | 4,027,267 | 3,098,627 | 2,386,243 | 2,111,422 | 2,032,560 |
| All other | 793,786 | 1,562,460 | 1,278,159 | 1,541,007 | 1,314,399 | 1,606,380 | 2,729,246 | 2,808,708 | 2,429,176 | 3,430,476 |
| Total | 3,196,243 | 7,037,197 | 5,245,691 | 6,014,183 | 5,329,876 | 5,633,647 | 5,827,873 | 5,194,951 | 4,540,598 | 5,463,036 |
| Plaster of Paris, or sulphate of lime, unground | 98,796 | 120,736 | 123,403 | 127,060 | 152,718 | 168,023 | 119,543 | 116,202 | 162,492 | 148,316 |
| Platinum, unmanufactured | 204,475 | 242,004 | 293,933 | 304,290 | 297,959 | 289,898 | 285,239 | 356,041 | 438,516 | 564,761 |
| Plumbago | 164,013 | 278,022 | 381,966 | 363,835 | 361,949 | 286,383 | 207,229 | 164,111 | 331,621 | 371,441 |
| Seeds, not medicinal, not elsewhere specified | 322,277 | 590,103 | 271,823 | 641,969 | 318,200 | 697,315 | 701,946 | 1,532,862 | 595,737 | 720,189 |
| SILK, UNMANUFACTURED: | | | | | | | | | | |
| Cocoons | 205 | 693,644 | 233,170 | 286,518 | 531,029 | 456,198 | 195,760 | 319,232 | 407,517 | 324,701 |
| Eggs (silk worms') | 673,281 | 564,674 | 326,744 | 314,565 | 116,527 | 49,353 | 39,208 | 22,948 | 4,712 | 1,540 |
| Raw, or as reeled from the cocoon | 8,371,025 | 12,024,699 | 10,888,264 | 12,890,392 | 14,043,240 | 12,481,496 | 12,421,739 | 17,232,505 | 18,687,245 | 19,151,208 |
| Waste | 139,330 | 554,792 | 898,763 | 385,866 | 568,783 | 288,435 | 268,730 | 702,531 | 543,323 | 454,233 |
| Total | 9,183,841 | 13,837,809 | 12,346,941 | 13,877,341 | 15,259,679 | 13,275,482 | 12,925,437 | 18,277,216 | 19,642,797 | 19,931,682 |
| SPICES, UNGROUND: | | | | | | | | | | |
| Nutmegs | f | f | f | f | f | 688,066 | 451,203 | 458,379 | 539,291 | 603,556 |
| Pepper | | | | | | 1,656,540 | 1,209,367 | 1,614,383 | 1,819,609 | 1,823,239 |
| All other | | | | | | 1,062,941 | 828,026 | 678,936 | 953,752 | 914,773 |
| Total | | | | | | 3,407,547 | 2,488,596 | 2,781,698 | 3,312,652 | 3,341,568 |
| Tea | 14,577,618 | 19,782,631 | 21,004,813 | 19,392,102 | 17,302,819 | 13,636,053 | 14,947,583 | 16,020,383 | 16,771,802 | 13,360,685 |
| Tin, bars, blocks, or pigs, grain or granulated | 2,312,297 | 6,223,176 | 3,971,718 | 4,953,538 | 6,106,250 | 5,430,054 | 4,283,460 | 5,873,752 | 6,927,696 | 8,758,502 |
| Wood, unmanufactured, not elsewhere specified | 1,758,652 | 2,884,579 | 3,330,333 | 4,487,590 | 4,561,947 | 4,343,476 | 3,526,021 | 3,518,016 | 3,548,191 | 4,139,787 |
| ARTICLES ADMITTED FREE UNDER RECIPROCITY TREATY WITH HAWAIIAN ISLANDS: | | | | | | | | | | |
| Fruits and nuts | 16,068 | 13,384 | 20,600 | 26,763 | 37,987 | ..... | ..... | ..... | ..... | ..... |
| Rice | 270,781 | 294,186 | 389,017 | 499,825 | 610,324 | 558,476 | 404,478 | 361,567 | 383,985 | 551,257 |
| Molasses | 14,493 | 19,835 | 35,037 | 25,257 | 37,493 | 22,063 | 9,054 | 7,786 | 14,712 | 6,417 |
| Sugar, brown | 2,807,675 | 4,135,531 | 4,927,021 | 6,918,083 | 7,340,033 | 7,108,292 | 8,198,164 | 9,166,826 | 9,255,351 | 10,260,048 |
| All other | 3,421 | 1,527 | 1,402 | 5,525 | 4,011 | 485 | 240 | ..... | ..... | 762 |
| Total | 3,112,438 | 4,464,463 | 5,373,077 | 7,475,453 | 8,029,848 | 7,690,216 | 8,611,936 | 9,536,179 | 9,654,048 | 10,818,484 |
| All other free articles | 2,899,180 | 3,324,712 | 3,740,935 | 3,632,917 | 4,102,793 | 4,165,262 | 4,502,818 | 5,691,725 | 8,336,268 | 10,266,368 |
| TOTAL FREE OF DUTY | 142,681,505 | 208,301,863 | 202,491,547 | 210,579,007 | 207,504,718 | 209,884,184 | 193,213,624 | 212,159,296 | 234,221,131 | 244,071,615 |

a Included in "all other fish" free of duty.
b See dutiable fish.
c Included in "fresh fish of all kinds, except salmon."
d Included in "all other fruits" dutiable.
e See dutiable oil.
f Included in "spices, ground," dutiable.

**No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cattle | | | | | | 793, 831 | 1, 136, 896 | 600, 134 | 979, 696 | 669, 903 |
| Horses | 2, 794, 129 | 3, 739, 996 | 3, 972, 835 | 4, 812, 939 | 4, 042, 367 | 1, 513, 943 | 1, 371, 410 | 1, 991, 868 | 2, 464, 303 | 2, 685, 159 |
| Sheep | | | | | | 816, 832 | 860, 482 | 930, 044 | 1, 187, 817 | 1, 285, 436 |
| All other | | | | | | 57, 242 | 36, 010 | 67, 385 | 46, 151 | 37, 795 |
| Total | 2, 794, 129 | 3, 739, 996 | 3, 972, 835 | 4, 812, 939 | 4, 042, 367 | 3, 181, 848 | 3, 404, 798 | 3, 609, 431 | 4, 677, 997 | 4, 678, 293 |
| Art works, not elsewhere specified. Paintings, in oil or water colors, and statuary | 1, 074, 907 | 2, 104, 565 | 2, 221, 881 | 2, 860, 583 | 3, 128, 593 | 830, 801 | 1, 383, 697 | 946, 958 | 2, 332, 436 | 1, 679, 807 |
| Books, maps, engravings, etchings, and other printed matter not elsewhere specified | 1, 778, 657 | 2, 196, 4[illegible]0 | 2, 621, 137 | 3, 111, 728 | 3, 195, 771 | 2, 832, 814 | 2, 362, 444 | 2, 479, 883 | 2, 717, 788 | 2, 907, 779 |
| Brass, and manufactures of | 269, 924 | 3[illegible]7, 198 | 460, 178 | 682, 886 | 530, 281 | 486, 737 | 424, 804 | 404, 678 | 415, 954 | 293, 693 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley | 5, 402, 680 | 4, 537, 921 | 6, 692, 125 | 10, 866, 628 | 7, 737, 984 | 5, 022, 144 | 6, 522, 692 | 7, 177, 887 | 6, 173, 298 | 8, 076, 082 |
| Corn | 33, 612 | 65, 364 | 88, 126 | 59, 895 | 22, 895 | 4, 839 | 4, 002 | 8, 785 | 16, 636 | 20, 507 |
| Oats | 4, 569 | 152, 659 | 23, 223 | 784, 118 | 360, 855 | 22 904 | 13, 707 | 30, 792 | 29, 579 | 22, 655 |
| Oatmeal | a ..... | a ..... | a ..... | a ..... | a ..... | 50, 798 | 51, 028 | 49, 347 | 37, 857 | 37, 515 |
| Rye | 246, 528 | 373, 558 | 415, 763 | 869, 189 | 693, 303 | 459, 015 | 181, 949 | 128, 180 | 10, 720 | 20 |
| Wheat | 1, 794, 562 | 534, 475 | 204, 508 | 1, 077, 795 | 1, 070, 316 | 23, 920 | 170, 290 | 331, 393 | 218, 867 | 466, 886 |
| Wheat flour | 59, 756 | 28, 532 | 12, 719 | 25, 640 | 13, 272 | 8, 251 | 4, 750 | 6, 274 | 3, 302 | 13, 257 |
| All other breadstuffs, and preparations of, used as food, not elsewhere specified | 298, 838 | 427, 172 | 433, 378 | 767, 036 | 993, 263 | 212, 072 | 146, 234 | 202, 818 | 150, 059 | 117, 870 |
| Total | 7, 840, 485 | 6, 119, 681 | 7, 869, 842 | 14, 470, 301 | 10, 891, 888 | 6, 704, 543 | 7, 094, 652 | 7, 935, 476 | 6, 640, 228 | 8, 755, 793 |
| Bristles | 474, 368 | 1, 009, 495 | 911, 519 | 1, 032, 355 | 1, 228, 543 | 1, 201, 735 | 926, 749 | 1, 097, 187 | 1, 174, 333 | 1, 215, 325 |
| Brushes | ..... | ..... | ..... | 381, 548 | 443, 095 | 591, 723 | 474, 645 | 554, 126 | 548, 516 | 699, 155 |
| Buttons, except of brass, gilt, or silk, and button-molds, and button materials made in patterns or cut for buttons exclusively | 3, 197, 070 | 3, 877, 103 | 3, 128, 930 | 3, 940, 889 | 4, 223, 161 | 3, 480, 174 | 2, 828, 422 | 3, 628, 962 | 3, 767, 596 | 3, 716, 705 |
| Cement | 205, 074 | 373, 601 | 440, 025 | 675, 587 | 817, 846 | 829, 693 | 908, 581 | 722, 579 | 1, 199, 619 | 1, 095, 689 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | | | | | | | | | | |
| Coal-tar colors and dyes | b ..... | b ..... | b ..... | b ..... | b ..... | 1, 791, 811 | 1, 939, 464 | 1, 425, 197 | 1, 949, 997 | 1, [illegible] |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Crude | 1,8[illegible]0,606 | 2,786,606 | 1,944,587 | 1,826,998 | 3,138,139 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Prepared for smoking | | | | | | 43,993 | 447,531 | 417,831 | 383,461 | 365,330 | |
| Potash, nitrate of, or saltpeter, crude | 384,827 | 533,595 | 385,745 | 459,954 | 390,488 | 321,738 | 344,819 | 310,695 | 283,287 | 212,049 | |
| Soda— | | | | | | | | | | | |
| Bicarbonate of | 66,069 | 143,654 | 48,747 | 69,152 | 49,632 | 47,286 | 46,190 | 55,452 | 48,730 | 28,843 | |
| Carbonate, including sal soda and soda ash | 3,055,372 | 4,592,902 | 4,099,231 | 3,531,693 | 4,221,899 | 3,705,568 | 3,265,050 | 3,418,984 | 3,009,621 | 2,849,371 | |
| Caustic | 1,187,625 | 1,083,757 | 1,103,165 | 1,300,577 | 1,955,213 | 1,761,762 | 1,534,281 | 1,571,766 | 1,622,873 | 1,565,930 | |
| All other salts of | 25,990 | 21,946 | 6,546 | 59,093 | 56,762 | 45,300 | 55,554 | 32,900 | 49,703 | 59,986 | |
| Total | 4,335,056 | 5,842,259 | 5,257,689 | 4,951,515 | 5,583,506 | 5,559,916 | 4,899,075 | 5,079,102 | 4,730,927 | 4,504,130 | |
| Sumac, ground | b | b | b | b | b | 586,025 | 453,161 | 488,134 | 388,624 | 264,728 | |
| All other | 4,701,690 | 5,806,145 | 6,292,804 | 6,958,043 | 7,247,412 | 3,025,554 | 2,773,595 | 3,494,610 | 3,399,726 | 3,810,002 | |
| Total chemical, drugs, etc. | 11,231,278 | 14,988,605 | 13,880,825 | 14,196,510 | 16,359,545 | 12,996,152 | 11,773,459 | 13,124,292 | 13,591,668 | 13,338,272 | |
| Clays or earths of all kinds, including china clay, or kaoline | c120,559 | c203,276 | c198,805 | 265,816 | 220,550 | 222,394 | 193,192 | 225,323 | 288,571 | 319,202 | |
| CLOCKS AND WATCHES, AND PARTS OF: | | | | | | | | | | | |
| Clocks, and parts of | 255,141 | 244,928 | 348,538 | 452,191 | 431,007 | 420,298 | 392,948 | 317,065 | 378,167 | 388,253 | |
| Watches, and parts of, and watch materials and movements | 921,856 | 1,529,948 | 2,091,099 | 2,584,420 | 2,522,111 | 2,062,804 | 1,144,102 | 1,037,830 | 1,503,240 | 1,662,096 | |
| Total | 1,176,997 | 1,774,876 | 2,439,637 | 3,036,611 | 2,953,118 | 2,483,102 | 1,537,050 | 1,354,895 | 1,881,407 | 2,050,349 | |
| Coal, bituminous | 1,724,466 | 1,593,505 | 2,008,974 | 2,189,298 | 2,085,972 | 2,558,164 | 2,593,679 | 2,551,954 | 7,215,442 | 2,846,741 | |
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | | |
| Ore (fine copper contained therein) | d20,689 | d185,080 | d165,806 | d157,708 | d122,536 | 226,189 | 341,831 | 417,449 | 214,645 | 291,185 | |
| Pigs, bars, ingots, old, and other unmanufactured | 17,961 | 821,329 | 86,433 | 90,945 | 35,510 | 38,743 | 37,210 | 57,651 | 6,420 | 13,369 | |
| All other manufactures of | 276,746 | 409,803 | 387,076 | 315,475 | 336,719 | 261,756 | 119,710 | 122,985 | 116,982 | 103,326 | |
| Total copper, etc., not including ore | 294,707 | 1,231,132 | 473,509 | 406,420 | 272,229 | 300,499 | 156,920 | 180,636 | 123,402 | 116,695 | |
| Corsets | e | e | e | e | e | 843,159 | 903,847 | 972,430 | 1,063,296 | 1,061,306 | |
| COTTON, MANUFACTURES OF: | | | | | | | | | | | |
| Cloths— | | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed | 1,637,489 | 3,267,940 | 3,513,797 | 4,685,323 | 2,954,616 | 174,323 | 103,200 | 225,103 | 301,636 | 82,613 | |
| Bleached, dyed, colored, stained, painted, or printed | | | | | | 2,187,044 | 2,653,320 | 3,467,485 | 3,033,946 | 3,356,532 | |
| Total | 1,637,489 | 3,267,940 | 3,513,797 | 4,685,323 | 2,954,616 | 2,361,367 | 2,756,520 | 3,692,588 | 3,335,582 | 3,439,145 | |

a Included in "all other breadstuffs," etc.
b Included in "all other chemicals, drugs, dyes," etc., dutiable.
c Includes clay pipes.
d Gross weight.
e Included in "all other manufactures of cotton."

**No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE**—Continued. | | | | | | | | | | |
| COTTON, MANUFACTURES OF—Continued. | | | | | | | | | | |
| Knit goods: Stockings, hose, half hose, shirts, drawers, and all goods made fashioned, or shaped on knitting machines or frames, or knit by hand | *Dollars.* 4,997,335 | *Dollars.* 7,514,989 | *Dollars.* 8,291,634 | *Dollars.* 7,501,449 | *Dollars.* 8,560,013 | *Dollars.* 6,994,341 | *Dollars.* 6,307,239 | *Dollars.* 6,858,072 | *Dollars.* 6,910,104 | *Dollars.* 6,373,780 |
| Clothing, ready made, and other wearing apparel not including knit goods | 14,464,782 | 20,593,764 | 21,128,408 | 23,533,019 | 26,521,305 | 792,402 | 408,810 | 384,770 | 436,356 | 392,307 |
| Embroideries, laces, insertings, trimmings, and lace window-curtains | | | | | | 10,012,394 | 10,123,234 | 11,632,351 | 10,467,073 | 11,071,907 |
| Thread (not on spools), yarns, warps, or warp-yarn | | | | | | 1,339,777 | 652,202 | 669,096 | 919,994 | 957,705 |
| All other | | | | | | 7,574,345 | 6,949,236 | 6,472,389 | 6,871,244 | 6,682,955 |
| Total cotton, manufactures of | 21,099,606 | 31,376,693 | 33,033,839 | 35,719,791 | 38,036,044 | 29,074,626 | 27,197,241 | 29,709,266 | 28,940,353 | 28,017,799 |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| China, porcelain, parian, and bisque, earthen, stone, and crockery ware— | | | | | | | | | | |
| Not decorated or ornamented | 4,178,038 | 5,760,163 | 6,726,254 | 7,128,663 | 8,864,072 | 1,317,603 | 995,230 | 939,730 | 1,029,606 | 1,060,855 |
| Decorated or ornamented | | | | | | 2,771,864 | 2,828,358 | 2,927,161 | 3,622,107 | 4,133,384 |
| All other | | | | | | 865,346 | 1,014,194 | 1,080,730 | 1,065,220 | 1,216,632 |
| Total | 4,178,038 | 5,760,163 | 6,726,254 | 7,128,663 | 8,864,072 | 4,954,813 | 4,837,782 | 4,947,621 | 5,716,927 | 6,410,871 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumeries, cosmetics, and all other toilet preparations | 294,363 | 390,392 | 458,274 | 516,839 | 566,597 | 465,840 | 355,629 | 361,574 | 385,362 | 361,485 |
| Beads (except amber) and bead ornaments | | | | | | 507,424 | 403,017 | 1,177,307 | 1,858,257 | 2,007,850 |
| Doll and other toys | | | | | | 1,403,332 | 1,454,945 | 1,390,585 | 1,658,886 | 1,683,532 |
| Fans, except palm-leaf | | | | | | 341,101 | 385,202 | 442,671 | 490,802 | 504,312 |
| Feathers, ornamental, natural | 4,119,217 | 5,983,163 | 7,750,653 | 9,695,262 | 7,801,874 | 3,713,214 | 1,938,431 | 1,526,318 | 1,603,498 | 1,408,571 |
| Feathers and flowers, artificial | | | | | | 844,988 | 415,711 | 498,656 | 407,558 | 483,940 |
| Pipes of all kinds, and smokers' articles | | | | | | 269,086 | 216,231 | 195,725 | 187,596 | 236,774 |
| All other | | | | | | 537,442 | 415,812 | 390,542 | 490,809 | 590,744 |
| Total | 4,413,580 | 6,373,555 | 8,208,927 | 10,212,101 | 8,358,471 | 8,082,427 | 5,583,978 | 6,983,378 | 7,172,268 | 7,277,217 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Dried or smoked | a | a | a | a | a | a | a | [illegible] | [illegible] | [illegible] |
| Pickled or salted | 189,204 | 288,407 | 290,073 | 375,617 | 498,976 | 365,582 | 549,739 | 617,369 | 747,485 | 840,978 |
| Mackerel, pickled | 14 | | 97 | 1,179 | 148 | | | 307,864 | 640,542 | 615,761 |
| Salmon, pickled | a | a | a | a | a | a | a | 48,814 | 68,998 | 73,411 |
| All other | 118,050 | 132,684 | 142,158 | 294,606 | 322,063 | 446,384 | 223,692 | 271,266 | 317,019 | 312,779 |
| Total | 1,219,659 | 1,523,501 | 1,410,722 | 1,532,162 | 1,732,853 | 1,852,629 | 1,353,138 | 2,535,854 | 3,071,808 | 3,462,928 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax | 969,451 | 1,248,919 | 1,462,289 | 1,502,645 | 1,621,839 | 1,410,578 | 1,712,994 | 1,576,518 | 1,922,182 | 1,802,089 |
| Hemp, and all substitutes for hemp | 1,829,008 | 3,068,004 | 4,047,472 | 6,110,152 | 4,927,269 | 4,227,876 | 4,938,342 | 3,817,376 | 4,041,522 | 6,934,837 |
| Jute | 3,781,037 | 5,075,945 | 4,026,029 | 4,710,192 | 5,994,429 | 2,255,434 | 3,082,447 | 2,267,023 | 2,616,128 | 3,377,309 |
| Sisal grass, and other vegetable substances | | | | | | 2,800,419 | 2,628,715 | 2,299,450 | 3,733,001 | 5,430,894 |
| Total | 6,579,496 | 9,392,868 | 9,535,790 | 12,322,989 | 12,543,537 | 10,694,307 | 12,362,498 | 9,960,367 | 12,312,833 | 17,545,189 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage | 37,356 | 101,241 | 63,131 | 90,196 | 94,642 | 84,686 | 73,712 | 116,379 | 83,550 | 60,351 |
| Bags and bagging, and like manufactures | 16,618,702 | 25,652,486 | 21,427,174 | 23,703,203 | 28,105,437 | 1,548,355 | 1,191,788 | 890,952 | 997,270 | 1,283,382 |
| Burlaps (except for bagging for cotton) | | | | | | 4,057,081 | 3,794,641 | 3,076,989 | 3,826,580 | 4,039,826 |
| Brown or bleached linens, ducks, canvas, paddings, cot bottoms, diapers, crash, huckabacks, handkerchiefs, and lawns | | | | | | 12,695,305 | 11,536,718 | 12,983,180 | 13,310,309 | 14,005,235 |
| Thread, twine, and pack thread | | | | | | 663,786 | 644,743 | 738,530 | 638,564 | 516,013 |
| Yarns | | | | | | 446,394 | 606,860 | 824,830 | 786,188 | 926,493 |
| All other | | | | | | 3,273,481 | 2,643,914 | 2,332,275 | 2,290,567 | 2,912,871 |
| Total | 16,656,058 | 25,753,727 | 21,490,305 | 23,793,399 | 28,200,079 | 22,769,091 | 20,492,376 | 20,963,135 | 21,933,028 | 23,742,171 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Figs | 10,335,800 | 13,278,129 | 12,351,874 | 18,501,953 | 19,281,498 | 512,063 | 510,732 | 505,876 | 487,602 | 496,755 |
| Lemons | | | | | | 2,686,747 | 2,510,426 | 2,608,819 | 3,835,147 | 3,395,983 |
| Oranges | | | | | | 2,901,228 | 2,088,204 | 1,871,839 | 2,408,140 | 2,268,872 |
| Prunes | | | | | | 2,632,838 | 2,147,503 | 2,026,595 | 2,999,648 | 2,197,150 |
| Raisins | | | | | | 3,290,150 | 2,661,699 | 2,885,123 | 2,281,981 | 2,070,120 |
| Preserved fruits | | | | | | 585,048 | 770,895 | 833,537 | 748,493 | 941,302 |
| All other fruits | | | | | | 2,469,054 | 1,176,136 | 1,450,842 | 1,799,462 | 1,968,758 |
| Nuts— | | | | | | | | | | |
| Almonds | | | | | | 547,619 | 507,946 | 647,077 | 597,476 | 631,748 |
| All other | | | | | | 687,185 | 553,991 | 564,727 | 682,878 | 743,668 |
| Total | 10,335,800 | 13,278,129 | 12,351,874 | 18,501,953 | 19,281,498 | 16,311,932 | 12,927,534 | 13,393,455 | 15,840,827 | 14,714,356 |
| FURS, dressed on the skin, and manufactures of fur | 2,810,291 | 3,927,835 | 4,175,155 | 5,388,709 | 5,589,015 | 5,649,548 | 3,403,265 | 4,531,098 | 4,809,334 | 4,783,028 |

a See free fish.

No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| GLASS AND GLASSWARE: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Bottles, vials, demijohns, carboys, and jars, empty or filled | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 528,787 | 590,160 | 609,435 | 739,240 | 815,564 |
| Cylinder, crown, and common window glass, unpolished | 595,070 | 1,439,447 | 1,414,709 | 1,387,257 | 1,736,700 | 2,431,068 | 1,630,844 | 1,360,955 | 1,420,159 | 1,397,868 |
| Cylinder and crown glass, polished— | | | | | | | | | | |
| Unsilvered | 11,110 | 15,601 | 57,754 | 27,117 | 62,630 | 28,695 | 18,287 | 27,807 | 815,560 | 95,147 |
| Silvered | | | | | | | 189 | ..... | 1,262 | 59,208 |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough | 6,527 | 22,799 | 32,422 | 56,407 | 62,898 | 101,777 | 118,693 | 107,057 | 90,899 | 131,224 |
| Unsilvered | 699,459 | 835,496 | 979,452 | 1,183,482 | 1,145,709 | 959,817 | 900,461 | 907,267 | 1,191,134 | 1,258,736 |
| Silvered | 575,549 | 911,144 | 833,385 | 943,706 | 1,226,432 | 1,387,728 | 1,192,147 | 1,528,379 | 1,647,154 | 1,801,514 |
| All other | 1,334,764 | 1,997,024 | 2,560,303 | 3,036,402 | 3,528,174 | 2,121,626 | 1,805,413 | 1,797,197 | 2,144,547 | 2,295,434 |
| Total | 3,222,479 | 5,221,511 | 5,878,025 | 6,634,371 | 7,762,543 | 7,552,498 | 6,256,194 | 6,338,097 | 7,319,895 | 7,854,725 |
| Hair, not elsewhere specified, and manufactures of | 381,013 | 922,887 | 664,361 | 800,869 | 1,077,745 | 437,734 | 242,079 | 254,736 | 212,046 | 172,503 |
| Hats, bonnets, and hoods, and materials for | *b* ..... | *b* ..... | *b* ..... | *b* ..... | *b* ..... | 3,776,009 | 4,570,429 | 4,808,175 | 4,819,086 | 6,336,353 |
| Hay | 80,826 | 494,587 | 1,955,696 | 892,638 | 954,816 | 999,144 | 1,517,840 | 1,035,533 | 799,394 | 979,524 |
| Hops | 34,964 | 161,452 | 114,544 | 302,112 | 1,579,003 | 304,297 | 433,706 | 414,989 | 3,404,669 | 1,017,495 |
| India rubber and gutta-percha, manufactures of | 174,137 | 312,051 | 187,203 | 322,024 | 333,236 | 328,137 | 231,165 | 233,532 | 266,031 | 343,208 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore, iron | 343,034 | 1,192,961 | 1,723,885 | 1,687,677 | 1,586,597 | 1,317,546 | 953,596 | 1,306,033 | 2,118,357 | 1,818,034 |
| Pig iron | 1,924,128 | 14,654,227 | 8,766,461 | 9,213,556 | 7,914,982 | 4,932,598 | 2,689,263 | 4,056,521 | 6,528,795 | 5,042,886 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast | 130,757 | 13,304,513 | 6,381,608 | 3,364,025 | 1,240,490 | 653,105 | 242,125 | 609,686 | 3,519,821 | 1,057,135 |
| Steel | *c* ..... | *c* ..... | *c* ..... | *c* ..... | *c* ..... | 142,937 | 72,222 | 55,488 | 349,444 | 161,014 |
| Bar iron, rolled or hammered | 1,224,035 | 5,107,510 | 2,507,658 | 3,159,499 | 2,409,948 | 1,742,066 | 1,430,999 | 1,448,522 | 1,357,758 | 1,219,461 |
| Bars, railway— | | | | | | | | | | |
| Of iron | ..... | 2,799,750 | 3,824,720 | 2,202,994 | 155,946 | 17,749 | 890 | 316 | 341 | 5,375 |
| Of steel, or in part of steel | 70,071 | 2,161,527 | 6,507,048 | 7,147,919 | 3,678,794 | 234,097 | 103,604 | 274,561 | 1,487,934 | 3,219,212 |
| Hoop, band, and scroll iron | 645 | 716,503 | 448,744 | 59,040 | 205,955 | 8,296 | 27,208 | 2,927 | 728 | 265 |
| Sheet, plate, and tagers' iron | 154,296 | 877,324 | 614,501 | 754,547 | 751,206 | 684,608 | 584,552 | 579,810 | 546,562 | 541,494 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Hoops, bands, strips, sheets, and plates of steel | 3,641,715 | 10,541,029 | 12,868,009 | 19,897,800 | 18,613,664 | 169,223 | 98,695 | 175,051 | 573,807 | 831,941 |
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms not elsewhere specified | | | | | | 1,457,187 | 1,040,196 | 1,918,168 | 5,816,568 | 4,442,647 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel | | | | | | 3,348,322 | 3,848,756 | 3,999,516 | 4,076,865 | 3,648,480 |
| Wire and wire rope and strand, iron or steel | | | | | | 462,781 | 377,848 | 500,262 | 519,994 | 600,988 |
| Anvils, axles, and forgings, of iron or steel | | | | | | 136,674 | 79,711 | 98,571 | 129,483 | 182,743 |
| Chains, of iron or steel | | | | | | 109,214 | 68,685 | 67,409 | 84,360 | 97,506 |
| Files, file blanks, rasps, and floats | | | | | | 40,810 | 48,498 | 48,853 | 68,311 | 64,956 |
| Needles | | | | | | 371,936 | 334,499 | 334,832 | 316,223 | 316,295 |
| All other | | | | | | 2,419,916 | 1,765,712 | 1,436,053 | 1,800,915 | 1,801,859 |
| Total, not including iron ore | 19,594,608 | 71,266,699 | 60,604,477 | 67,976,897 | 58,495,246 | 40,147,053 | 33,610,093 | 37,534,078 | 49,203,164 | 48,992,757 |
| JEWELRY, MANUFACTURES OF GOLD AND SILVER, AND PRECIOUS STONES: | | | | | | | | | | |
| Jewelry, and manufactures of gold and silver | 299,512 | 347,271 | 370,584 | 712,781 | 912,625 | 910,827 | 1,115,485 | 1,081,101 | 846,700 | 1,160,754 |
| Precious stones, not elsewhere specified, and imitations of, not set | 3,842,007 | 6,698,488 | 8,332,511 | 8,444,525 | 7,692,385 | 8,851,015 | 5,704,252 | 7,934,265 | 10,557,557 | 10,520,907 |
| Lead, and manufactures of | 64,340 | 327,113 | 152,817 | 255,793 | 168,070 | 141,784 | 486,436 | 865,820 | 699,282 | 661,917 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Bend, belting, and all sole leather | 3,667,564 | 7,623,769 | 5,746,349 | 7,029,041 | 8,235,053 | 76,377 | 34,659 | 107,003 | 54,247 | 33,519 |
| Calf skins, tanned or tanned and dressed | | | | | | 2,505,670 | 1,934,110 | 1,787,971 | 1,702,517 | 1,364,081 |
| Skins for morocco | | | | | | 1,637,305 | 1,632,859 | 2,557,369 | 2,401,530 | 3,450,571 |
| Upper leather of all other kinds, dressed, and skins, dressed and finished | | | | | | 3,115,764 | 3,130,474 | 3,066,188 | 2,491,381 | 2,022,861 |
| Total | 3,667,564 | 7,623,769 | 5,746,349 | 7,029,041 | 8,235,053 | 7,335,116 | 6,732,082 | 7,518,522 | 6,449,675 | 6,870,032 |
| Manufactures of— | | | | | | | | | | |
| Gloves, kid and leather | 3,317,788 | 3,670,525 | 3,834,570 | 3,954,929 | 3,893,872 | 2,099,271 | 3,014,676 | 3,831,716 | 4,159,112 | 4,437,267 |
| All other manufactures of | 571,502 | 910,739 | 1,005,443 | 1,161,791 | 975,490 | 877,677 | 670,127 | 500,470 | 591,158 | 664,460 |
| Total | 3,889,290 | 4,581,264 | 4,839,993 | 5,116,720 | 4,869,362 | 3,976,948 | 3,684,803 | 4,332,186 | 4,750,270 | 5,101,727 |
| Malt, barley | 460,450 | 829,571 | 653,615 | 1,109,786 | 1,124,500 | 112,331 | 267,928 | 237,843 | 153,363 | 164,585 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs | 688,806 | 683,485 | 758,169 | 970,326 | 1,122,010 | 808,886 | 726,522 | 817,232 | 852,035 | 923,141 |
| Not in bottles or jugs | | | | | | 370,225 | 370,662 | 414,156 | 403,129 | 440,717 |
| Total | 688,806 | 683,485 | 758,169 | 970,326 | 1,122,010 | 1,179,111 | 1,097,184 | 1,231,388 | 1,255,164 | 1,363,858 |

*a* Included in "all other glass and glassware." *b* Included in "all other dutiable articles." *c* Included in "all other iron and steel, etc."

No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Bottles, vials, demijohns, carboys, and jars, empty or filled | *Dollars.* a ..... | *Dollars.* a ..... | *Dollars.* a ..... | *Dollars.* a ..... | *Dollars.* a ..... | *Dollars.* 528,787 | *Dollars.* 590,160 | *Dollars.* 609,435 | *Dollars.* 739,240 | *Dollars.* 815,564 |
| Cylinder, crown, and common window glass, unpolished | 595,070 | 1,439,447 | 1,414,709 | 1,387,257 | 1,736,700 | 2,431,068 | 1,630,844 | 1,360,955 | 1,420,159 | 1,397,868 |
| Cylinder and crown glass polished— | | | | | | | | | | |
| Unsilvered | 11,110 | 15,601 | 57,754 | 27,117 | 62,630 | 28,695 | 18,287 | 27,807 | 815,500 | 95,147 |
| Silvered | | | | | | | 189 | ..... | 1,262 | 59,208 |
| Plate glass— | | | | | | | | | | |
| Flated, rolled, or rough | 6,727 | 22,799 | 32,422 | 56,407 | 62,898 | 101,777 | 118,693 | 107,057 | 90,899 | 131,224 |
| Unsilvered | 699,459 | 835,496 | 979,452 | 1,183,482 | 1,145,709 | 959,817 | 900,461 | 907,267 | 1,191,134 | 1,258,736 |
| Silvered | 575,549 | 911,144 | 833,385 | 943,706 | 1,226,432 | 1,387,728 | 1,192,147 | 1,528,379 | 1,647,154 | 1,801,514 |
| All other | 1,334,764 | 1,997,024 | 2,560,303 | 3,036,402 | 3,528,174 | 2,121,626 | 1,805,413 | 1,797,197 | 2,144,547 | 2,205,434 |
| Total | 3,222,479 | 5,221,511 | 5,878,025 | 6,634,371 | 7,762,542 | 7,552,498 | 6,256,194 | 6,338,097 | 7,319,895 | 7,854,725 |
| HAIR, not elsewhere specified, and manufactures of | 381,013 | 922,887 | 664,361 | 800,869 | 1,077,745 | 437,734 | 242,079 | 254,736 | 212,046 | 172,593 |
| HATS, bonnets, and hoods, and materials for | b ..... | b ..... | b ..... | b ..... | b ..... | 3,776,009 | 4,570,429 | 4,808,175 | 4,819,086 | 6,336,353 |
| HAY | 89,826 | 434,587 | 1,935,696 | 892,638 | 954,816 | 999,144 | 1,517,840 | 1,035,533 | 799,394 | 979,524 |
| HIDES | 34,964 | 161,452 | 114,544 | 302,112 | 1,579,003 | 304,297 | 433,706 | 444,989 | 3,404,669 | 1,017,495 |
| India rubber and gutta-percha, manufactures of | 174,137 | 312,051 | 187,203 | 322,024 | 333,236 | 328,137 | 231,165 | 233,532 | 266,031 | 343,208 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore, iron | 343,034 | 1,192,961 | 1,723,885 | 1,687,677 | 1,586,597 | 1,317,516 | 953,596 | 1,306,033 | 2,118,357 | 1,818,034 |
| Pig iron | 1,924,128 | 14,654,227 | 8,766,461 | 9,213,556 | 7,914,982 | 4,932,598 | 2,689,263 | 4,056,521 | 6,528,795 | 5,042,886 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast | 130,757 | 13,304,513 | 6,381,608 | 3,364,925 | 1,240,490 | 653,105 | 242,125 | 609,086 | 3,519,821 | 1,957,135 |
| Steel | c ..... | c ..... | c ..... | c ..... | c ..... | 142,037 | 72,222 | 55,488 | 349,444 | 161,014 |
| Bar iron, rolled or hammered | 1,224,035 | 5,197,510 | 2,507,058 | 3,159,499 | 2,409,948 | 1,742,066 | 1,430,999 | 1,448,522 | 1,357,758 | 1,219,461 |
| Bars, railway— | | | | | | | | | | |
| Of iron | ..... | 2,790,759 | 3,824,720 | 2,202,994 | 155,946 | 17,749 | 890 | 316 | 341 | 5,375 |
| Of steel, or in part of steel | 70,071 | 2,161,527 | 6,507,048 | 7,147,949 | 3,678,794 | 234,097 | 103,604 | 274,562 | 1,487,834 | 3,219,212 |
| Hoop, band, and scroll iron | 645 | 716,593 | 318,744 | 59,640 | 205,955 | 8,296 | 27,268 | 2,937 | 728 | 295 |
| Sheet, plate, and [illegible] iron | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 579,810 | [illegible] | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| steel | | | | | | 169,223 | 98,695 | 175,051 | 573,807 | 831,941 |
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms not elsewhere specified | | | | | | 1,457,187 | 1,040,196 | 1,918,168 | 5,816,568 | 4,442,617 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel | 3,641,715 | 10,541,029 | 12,868,009 | 19,897,800 | 18,613,064 | 3,348,322 | 3,848,756 | 3,999,516 | 4,076,865 | 3,648,480 |
| Wire and wire rope and strand, iron or steel | | | | | | 462,781 | 377,848 | 500,262 | 519,994 | 600,968 |
| Anvils, axles, and forgings, of iron or steel | | | | | | 136,674 | 79,711 | 98,571 | 129,483 | 182,743 |
| Chains, of iron or steel | | | | | | 109,214 | 68,685 | 67,409 | 84,360 | 97,506 |
| Files, file blanks, rasps, and floats | | | | | | 40,810 | 48,498 | 48,853 | 68,311 | 64,956 |
| Needles | | | | | | 371,936 | 334,499 | 334,832 | 316,223 | 316,295 |
| All other | | | | | | 2,419,916 | 1,765,712 | 1,436,053 | 1,800,915 | 1,891,859 |
| Total, not including iron ore | 19,594,608 | 71,266,699 | 60,604,477 | 67,976,897 | 58,495,246 | 40,147,053 | 33,610,093 | 37,534,078 | 49,203,164 | 48,992,757 |
| JEWELRY, MANUFACTURES OF GOLD AND SILVER, AND PRECIOUS STONES: | | | | | | | | | | |
| Jewelry, and manufactures of gold and silver | 299,512 | 347,271 | 370,584 | 712,781 | 912,625 | 910,827 | 1,115,485 | 1,081,101 | 846,700 | 1,160,754 |
| Precious stones, not elsewhere specified, and imitations of, not set | 3,842,007 | 6,098,488 | 8,332,511 | 8,444,525 | 7,692,385 | 8,851,015 | 5,704,252 | 7,934,265 | 10,557,557 | 10,520,607 |
| Lead, and manufactures of | 64,340 | 327,113 | 152,817 | 255,793 | 168,070 | 141,784 | 486,436 | 865,820 | 699,282 | 661,917 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Bend, belting, and all sole leather | | | | | | 76,377 | 34,659 | 107,003 | 54,247 | 33,519 |
| Calf skins, tanned or tanned and dressed | | | | | | 2,505,670 | 1,934,110 | 1,787,071 | 1,502,517 | 1,363,081 |
| Skins for morocco | 3,667,564 | 7,623,769 | 5,746,349 | 7,029,041 | 8,235,053 | 1,637,305 | 1,632,829 | 2,557,367 | 2,401,530 | 3,450,571 |
| Upper leather of all other kinds, dressed, and skins, dressed and finished | | | | | | 3,115,764 | 3,130,474 | 3,066,188 | 2,491,381 | 2,022,861 |
| Total | 3,667,564 | 7,623,769 | 5,746,349 | 7,029,041 | 8,235,053 | 7,335,116 | 6,732,082 | 7,518,522 | 6,449,675 | 6,870,032 |
| Manufactures of— | | | | | | | | | | |
| Gloves, kid and leather | 3,317,788 | 3,670,525 | 3,834,570 | 3,954,929 | 3,893,872 | 2,099,271 | 3,014,676 | 3,831,716 | 4,159,112 | 4,437,267 |
| All other manufactures of | 571,502 | 910,739 | 1,005,443 | 1,161,791 | 975,490 | 877,677 | 670,127 | 500,470 | 591,158 | 664,460 |
| Total | 3,889,290 | 4,581,264 | 4,839,993 | 5,116,720 | 4,869,362 | 3,976,948 | 3,684,803 | 4,332,186 | 4,750,270 | 5,101,727 |
| Malt, barley | 460,450 | 829,571 | 653,615 | 1,109,786 | 1,124,500 | 112,331 | 267,928 | 237,843 | 153,363 | 164,585 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs | 688,806 | 683,485 | 758,169 | 970,326 | 1,122,010 | 808,886 | 726,522 | 817,232 | 852,035 | 923,141 |
| Not in bottles or jugs | | | | | | 370,225 | 370,662 | 414,156 | 403,129 | 440,717 |
| Total | 688,806 | 683,485 | 758,169 | 970,326 | 1,122,010 | 1,179,111 | 1,097,184 | 1,231,388 | 1,255,164 | 1,363,858 |

*a* Included in "all other glass and glassware." *b* Included in "all other dutiable articles." *c* Included in "all other iron and steel, etc."

**No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE—Continued.** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| MARBLE AND STONE, AND MANUFACTURES OF: | | | | | | | | | | |
| Marble and manufactures of, not elsewhere specified | 689,288 | 888,874 | 927,752 | 930,071 | 1,011,363 | 604,049 | 560,661 | 525,278 | 564,051 | 545,891 |
| Stone and manufactures of, including slate | | | | | | 353,720 | 335,329 | 346,758 | 418,743 | 419,371 |
| Total | 689,288 | 888,874 | 927,752 | 930,071 | 1,011,363 | 957,769 | 895,990 | 872,036 | 982,794 | 965,262 |
| METALS, METAL COMPOSITIONS, AND MANUFACTURES OF, not otherwise specified: | | | | | | | | | | |
| Bronze manufactures | 878,964 | 63,305 | 1,425,294 | 1,920,103 | 2,036,099 | 764,592 | 647,054 | 714,473 | 827,078 | 878,418 |
| All other | | | | | | 1,513,337 | 1,484,607 | 1,719,408 | 2,247,745 | 2,248,447 |
| Total | 878,964 | 63,305 | 1,425,294 | 1,920,103 | 2,036,099 | 2,277,929 | 2,131,661 | 2,433,881 | 3,074,823 | 3,126,865 |
| Mineral substances, not elsewhere specified | 149,775 | 248,133 | 243,357 | 265,883 | 107,752 | 116,494 | 66,346 | 123,864 | 197,338 | 144,735 |
| Musical instruments, and parts of | 627,722 | 917,778 | 1,474,771 | 1,580,144 | 1,652,528 | 1,749,349 | 1,425,485 | 1,419,071 | 1,577,395 | 1,843,344 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish | 45,903 | 55,133 | 82,584 | 103,020 | 76,553 | 136,854 | 107,995 | 88,802 | 79,653 | 106,550 |
| Other | 3,796 | 8,870 | 3,354 | 2,378 | 8,908 | 458 | 447 | 3,488 | 3,387 | 3,744 |
| Mineral | 20,941 | 152 | 16,845 | 2,336 | 209 | 10,695 | 23,206 | 15,581 | 11,583 | 14,543 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive | 452,202 | 526,478 | 480,683 | 629,814 | 625,154 | 672,552 | 547,017 | 651,590 | 662,197 | 617,172 |
| Other | 252,852 | 329,881 | 192,715 | 298,429 | 156,084 | 270,685 | 253,690 | 248,742 | 172,782 | 316,212 |
| Volatile or essential | 173,462 | 336,917 | 312,551 | 299,581 | 330,124 | 83,233 | 81,612 | 97,276 | 127,874 | 141,554 |
| Total | 949,156 | 1,257,431 | 1,088,732 | 1,335,558 | 1,197,032 | 1,174,417 | 1,013,967 | 1,105,479 | 1,057,476 | 1,199,775 |
| Paints and colors | 759,580 | 1,108,804 | 997,413 | 1,218,112 | 1,336,229 | 1,318,930 | 1,142,013 | 1,277,784 | 1,214,283 | 1,244,320 |
| Paper, and manufactures of | 1,186,382 | 1,671,120 | 1,841,840 | 2,084,289 | 1,958,113 | 1,714,419 | 1,592,892 | 1,838,822 | 2,028,235 | 2,400,790 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Meats, prepared, of all kinds, and meat extracts | 821,611 | 1,239,292 | 1,324,241 | 2,183,995 | 1,962,749 | 261,769 | 250,434 | 271,512 | 272,651 | 317,235 |
| All other | | | | | | 230,547 | 249,984 | 220,532 | 162,202 | 154,819 |
| Dairy products— | | | | | | | | | | |
| Butter | | | | | | 77,109 | 34,961 | 28,421 | 38,125 | 26,420 |
| Cheese | | | | | | 961,582 | 964,587 | 855,579 | 874,201 | 1,214,996 |
| Milk, condensed or condensed | | | | | | [illegible] | [illegible] | 719,419 | [illegible] | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Rice, granulated, or rice meal | a | a | a | a | a | a | [illegible] | [illegible] | [illegible] | [illegible] |
| Total | | | | | | | 2,191,940 | 1,686,349 | 1,676,394 | 2,461,704 |
| Salt | 1,776,741 | 1,837,432 | 2,030,578 | 1,673,515 | 1,674,308 | 1,663,831 | 1,519,998 | 1,499,182 | 1,438,031 | 1,156,962 |
| SEEDS, NOT MEDICINAL, not elsewhere specified: | | | | | | | | | | |
| Linseed, or flaxseed | 1,613,601 | 2,261,049 | 1,250,580 | 773,044 | 677,040 | 3,079,848 | 2,817,715 | 1,699,477 | 418,202 | 1,624,964 |
| All other | 282,262 | 433,066 | 462,526 | 931,379 | 707,105 | 559,455 | 977,148 | 633,869 | 434,368 | 488,268 |
| Total | 1,895,263 | 2,694,115 | 1,713,106 | 1,704,423 | 1,384,145 | 3,639,303 | 3,791,863 | 1,733,346 | 852,570 | 2,113,232 |
| SILK, MANUFACTURES OF: | | | | | | | | | | |
| Dress and piece goods | 16,100,162 | 20,924,176 | 21,628,453 | 21,342,310 | 16,964,733 | 18,858,214 | 14,651,541 | 14,634,667 | 13,387,599 | 10,774,902 |
| Clothing, ready made, and other wearing apparel | 7,913,236 | 11,264,514 | 10,428,248 | 17,653,257 | 19,799,543 | 718,611 | 542,348 | 476,078 | 568,372 | 604,302 |
| Laces | | | | | | 2,576,890 | 1,687,739 | 1,979,696 | 2,419,490 | 2,572,602 |
| Ribbons | | | | | | 2,677,539 | 1,173,022 | 1,353,437 | 1,845,678 | 2,171,155 |
| All other | | | | | | 11,842,392 | 9,412,915 | 9,514,061 | 13,126,784 | 17,228,038 |
| Total | 24,013,398 | 32,188,690 | 32,056,701 | 38,985,567 | 36,764,276 | 36,673,646 | 27,467,565 | 27,957,939 | 31,347,923 | 33,350,999 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap | 295,601 | 306,386 | 241,370 | 321,638 | 66,088 | 154,747 | 152,702 | 178,673 | 197,168 | 243,835 |
| All other | | | | | 258,178 | 283,208 | 248,448 | 258,623 | 242,496 | 234,354 |
| Total | 295,601 | 306,386 | 241,370 | 321,638 | 324,266 | 437,955 | 401,150 | 437,296 | 439,664 | 478,189 |
| Spices, ground | b1,823,171 | b2,428,657 | b1,700,267 | b2,603,231 | b2,474,088 | 200,537 | 164,080 | 170,423 | 168,760 | 187,677 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy | 1,697,500 | 2,090,061 | 2,070,445 | 2,290,275 | 2,328,681 | 1,263,803 | 1,227,556 | 1,117,237 | 1,091,456 | 1,119,327 |
| All other | | | | | | 817,976 | 778,780 | 747,621 | 864,012 | 838,484 |
| Total | 1,697,500 | 2,090,061 | 2,070,445 | 2,290,275 | 2,328,681 | 2,111,779 | 2,006,336 | 1,864,858 | 1,955,468 | 1,957,811 |
| Sponges | 136,312 | 197,431 | 248,205 | 340,443 | 295,250 | 291,859 | 333,774 | 387,384 | 343,311 | 358,104 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses | 7,188,388 | 8,705,243 | 6,099,047 | 10,015,254 | 7,642,111 | 5,577,722 | 4,190,242 | 5,587,884 | 5,340,763 | 5,484,678 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc | 69,295,841 | 75,950,840 | 81,741,864 | 83,514,762 | 84,295,287 | 91,080,953 | 64,320,170 | 71,604,698 | 69,153,830 | 63,983,516 |
| Above No. 13, and not above No. 20 | | | | | | 61,111 | 692 | 1,829 | 1,017 | 1,219 |

a Included partly in "rice" and partly in "all other dutiable articles."

b Includes "spices, unground."

No. 45.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY—Continued | | | | | | | | | | |
| Sugar, Dutch standard in color—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| All above No. 20 | 8,656 | 1,349 | 1,739 | 6,830 | 2,672 | 12,251 | 488 | 391 | 1,026 | 423 |
| Sugar candy and confectionery | 6,537 | 9,219 | 10,227 | 11,708 | 19,854 | 20,982 | 19,903 | 23,333 | 22,971 | 24,590 |
| Total | 76,499,422 | 84,666,651 | 88,452,877 | 93,548,554 | 91,959,924 | 96,753,019 | 68,531,495 | 77,218,135 | 74,519,607 | 69,494,426 |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf | 3,545,515 | 4,911,086 | 3,897,980 | 6,230,865 | 8,548,999 | 5,962,163 | 6,301,988 | 7,830,607 | 8,704,950 | 10,870,841 |
| Manufactures of— | | | | | | | | | | |
| Cigars, cigarettes, and cheroots | 2,266,910 | 2,404,812 | 2,257,139 | 3,032,038 | 3,137,278 | 3,189,225 | 3,133,945 | 3,289,471 | 3,345,060 | 3,404,956 |
| All other | 76,451 | 86,402 | 116,654 | 84,859 | 85,319 | 87,134 | 83,704 | 92,610 | 126,453 | 101,993 |
| Total | 2,343,361 | 2,491,214 | 2,373,793 | 3,116,897 | 3,222,597 | 3,276,359 | 3,217,649 | 3,382,081 | 3,471,513 | 3,506,949 |
| VEGETABLES: | | | | | | | | | | |
| Beans and pease | 303,766 | 297,542 | 345,141 | 1,668,752 | 1,474,257 | 1,160,796 | 252,395 | 585,461 | 607,853 | 2,190,137 |
| Potatoes | 1,345,744 | 276,454 | 874,223 | 4,660,120 | 1,092,211 | 193,623 | 255,590 | 649,609 | 543,091 | 3,693,021 |
| Pickles and sauces | 224,617 | 294,860 | 330,634 | 335,568 | 372,555 | 360,919 | 310,907 | 323,362 | 387,177 | 416,938 |
| All other— | | | | | | | | | | |
| In their natural state, or in salt or brine; Prepared or preserved | 384,573 | 555,589 | 733,133 | 1,079,629; 69,690 | 853,374; 56,219 | 616,343; 345,788 | 580,250; 442,870 | 528,830; 465,517 | 516,319; 295,011 | 715,063; 350,245 |
| Total | 2,258,700 | 1,424,385 | 2,283,131 | 7,833,759 | 3,848,616 | 2,677,469 | 1,842,012 | 2,552,179 | 2,350,351 | 7,365,424 |
| WINES: | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks | 2,054,700 | 2,350,705 | 2,743,609 | 3,160,672 | 3,939,278 | 2,362,137 | 2,241,682 | 2,519,624 | 2,345,565 | 2,287,062 |
| In bottles; Champagne and other sparkling | 2,284,833 | 3,289,766 | 3,928,087 | 4,398,586 | 6,040,348 | 1,979,953; 1,318,743 | 1,169,205; 2,834,816 | 1,310,123; 3,110,293 | 1,327,618; 3,382,907 | 1,402,661; 3,648,475 |
| Total | 4,339,533 | 5,640,471 | 6,671,756 | 7,559,258 | 9,979,626 | 5,660,833 | 6,275,703 | 6,940,041 | 7,056,085 | 7,338,198 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Unmanufactured, not elsewhere specified | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 88,078 | 61,630 | 54,696 | 17,962 | 20,553 |
| Total | 4,499,089 | 6,650,598 | 8,320,968 | 10,045,513 | 10,295,631 | 10,332,590 | 9,103,041 | 8,704,836 | 9,498,173 | 10,525,018 |
| WOOLS, HAIR OF THE ALPACA, GOAT, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools | 5,034,545 | 23,727,650 | 9,703,968 | 11,096,050 | 10,949,331 | 4,807,636 | 2,202,824 | 6,651,260 | 3,431,567 | 4,541,242 |
| Combing wools | | | | | | 1,017,311 | 669,604 | 1,608,764 | 2,528,560 | 1,300,565 |
| Carpet and other similar wools | | | | | | 6,559,762 | 5,947,495 | 8,486,057 | 10,464,352 | 10,045,410 |
| Total | 5,034,545 | 23,727,650 | 9,703,968 | 11,096,050 | 10,949,331 | 12,384,709 | 8,879,923 | 16,746,081 | 16,424,479 | 15,887,217 |
| Manufactures of— | | | | | | | | | | |
| Carpets and carpeting of all kinds | 367,105 | 1,237,431 | 1,064,076 | 949,670 | 1,053,912 | 1,303,035 | 1,127,492 | 1,276,226 | 1,426,296 | 1,300,186 |
| Clothing, ready made, and other wearing apparel, except shawls and knit goods | a | a | a | a | a | 2,150,399 | 1,902,690 | 1,506,829 | 1,524,313 | 1,375,891 |
| Cloths | 6,255,195 | 10,773,912 | 12,078,733 | 12,979,889 | 13,387,789 | 12,921,840 | 10,102,354 | 9,731,003 | 10,282,481 | 11,213,932 |
| Dress-goods, women's and children's | 12,436,861 | 15,360,542 | 12,514,962 | 16,393,504 | 19,637,656 | 13,906,463 | 13,464,647 | 14,761,343 | 17,211,934 | 18,842,363 |
| Knit goods | 393,815 | 611,912 | 1,000,372 | 797,795 | 1,127,022 | 2,258,952 | 2,203,456 | 1,914,874 | 1,939,804 | 1,765,194 |
| Rags, shoddy, mungo, waste, and flocks | 22,121 | 297,196 | 138,363 | 358,386 | 438,750 | 564,694 | 287,254 | 1,036,869 | 1,843,823 | 1,719,154 |
| Shawls | 1,367,927 | 1,364,608 | 1,079,780 | 1,052,728 | 1,162,699 | 962,543 | 1,056,433 | 1,002,820 | 1,056,638 | 953,197 |
| Yarns | a | a | a | a | a | 1,054,576 | 624,620 | 2,461,970 | 1,736,598 | 2,156,195 |
| All other | 3,512,787 | 4,265,492 | 3,280,140 | 4,829,548 | 7,467,124 | 6,035,081 | 5,007,613 | 7,729,385 | 7,880,831 | 8,896,281 |
| Total | 24,355,821 | 33,911,093 | 31,156,426 | 37,361,520 | 44,274,952 | 41,157,583 | 35,776,550 | 41,421,319 | 44,902,718 | 47,719,393 |
| ZINC, SPELTER, OR TUTENEGUE, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs, and old | 52,182 | 393,334 | 73,421 | 739,319 | 664,474 | 190,632 | 116,009 | 119,425 | 256,383 | 192,235 |
| Manufactures of | 56,312 | 260,056 | 107,267 | 198,687 | 141,677 | 40,518 | 64,290 | 49,406 | 33,797 | 30,289 |
| Total | 108,494 | 653,390 | 180,688 | 938,006 | 806,151 | 231,150 | 180,299 | 168,831 | 290,180 | 222,524 |
| All other dutiable articles | 4,161,343 | 5,982,611 | 6,545,813 | 6,349,191 | 7,520,097 | 4,761,849 | 3,857,175 | 3,800,490 | 4,814,838 | 5,919,082 |
| TOTAL VALUE OF DUTIABLE MERCHANDISE | 303,096,270 | 459,652,883 | 440,173,081 | 514,060,567 | 515,676,196 | 457,813,509 | 384,313,705 | 423,276,840 | 458,098,637 | 479,885,499 |
| TOTAL VALUE OF MERCHANDISE FREE OF DUTY | 142,681,505 | 208,301,863 | 202,491,547 | 210,579,007 | 207,504,718 | 209,884,184 | 193,213,624 | 212,159,296 | 234,221,131 | 244,071,615 |
| TOTAL VALUE OF IMPORTS OF MERCHANDISE | 445,777,775 | 667,954,746 | 642,664,628 | 724,639,574 | 723,180,914 | 667,697,693 | 577,527,329 | 635,436,136 | 692,319,768 | 723,957,114 |

a Included in "all other manufactures of wool," etc.

**No. 46.—QUANTITIES OF THE PRINCIPAL ARTICLES OF MERCHANDISE IMPORTED INTO THE UNITED STATES DURING THE TEN YEARS FROM 1879 TO 1888, INCLUSIVE.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle ..... No. | a | a | a | a | a | 41,021 | 26,342 | 25,301 | 14,365 | 6,866 |
| Horses ..... No. | a | a | a | a | a | 18,271 | 18,521 | 21,062 | 17,650 | 10,378 |
| Sheep ..... No. | a | a | a | a | a | 4,427 | 5,492 | 31,796 | 28,547 | 18,866 |
| Asphaltum or bitumen, crude ..... lbs. | a | a | a | a | a | 72,076,408 | 37,646,930 | 45,971,050 | 55,105,035 | 81,346,814 |
| Bark, hemlock ..... cords. | a | a | a | a | a | 78,248 | 72,933 | 55,930 | 60,587 | 62,918 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial. lbs. | a | a | a | a | a | 609,548 | 1,470,864 | 2,329,635 | 2,095,212 | 2,464,243 |
| Argal or argol, or crude tartar, and argol dust ..... lbs. | 14,011,764 | 14,445,534 | 14,275,530 | 18,320,366 | 16,112,427 | 19,591,039 | 17,694,336 | 16,041,666 | 22,024,768 | 17,226,491 |
| Barks: Cinchona, or other, used in the manufacture of quinia .. lbs. | 6,388,641 | 6,014,625 | 4,201,372 | 5,171,056 | 3,706,697 | 2,580,052 | 3,513,391 | 4,454,368 | 4,788,044 | 2,801,443 |
| Cochineal ..... lbs. | 1,398,975 | 1,364,285 | 1,080,987 | 1,818,172 | 1,671,864 | 681,996 | 783,382 | 665,779 | 492,304 | 181,495 |
| Dye woods in sticks— | | | | | | | | | | |
| Logwood and all other.... tons. | 73,452 | 90,815 | 85,750 | 91,420 | 96,697 | b55,987 | b56,231 | b80,515 | b59,265 | 78,691 |
| Gums— | | | | | | | | | | |
| Arabic ..... lbs. | c | c | c | c | c | 3,638,178 | 1,395,117 | 1,033,507 | 467,782 | 915,799 |
| Camphor, crude ..... lbs. | 982,580 | 2,445,471 | 2,010,165 | 2,076,192 | 2,312,166 | 2,047,732 | 2,223,038 | 1,133,913 | 2,857,222 | 2,779,719 |
| Cutch, or catechu, and terra japonica, or gambia ..... lbs. | 19,206,473 | 47,588,639 | 38,841,111 | 19,311,702 | 21,638,733 | 22,297,931 | 20,457,336 | 28,458,363 | 25,598,212 | 36,890,670 |
| Shellac ..... lbs. | c | c | c | c | c | 2,865,753 | 3,468,891 | 4,396,431 | 4,722,538 | 4,206,850 |
| All other gums and gum resins, not elsewhere specified... lbs. | 12,571,219 | 17,842,086 | 19,321,233 | 25,053,417 | 22,683,383 | 14,782,099 | 16,004,334 | 16,349,166 | 16,582,619 | 20,496,859 |
| Indigo ..... lbs. | 1,611,812 | 2,625,240 | 1,745,350 | 2,977,120 | 3,889,888 | 2,645,825 | 3,034,650 | 2,953,661 | 3,469,182 | 3,114,279 |
| Lime, chloride of, or bleaching powder ..... lbs. | 61,046,124 | 76,170,256 | 74,612,920 | 92,484,637 | 94,375,280 | 99,758,375 | 91,697,816 | 98,155,848 | 103,087,827 | 95,318,471 |
| Licorice root ..... lbs. | a | a | a | a | a | 39,056,653 | 26,400,008 | 58,531,952 | 79,603,835 | 49,151,664 |
| Mineral waters, all not artificial, ..... gals. | 63,040 | 278,970 | 1,352,460 | 1,424,286 | 1,627,616 | 1,526,011 | 1,644,467 | 1,511,458 | 1,834,411 | 1,800,853 |
| Potash, muriate of..... lbs. | a | a | a | a | a | 48,706,014 | 40,617,914 | 46,803,399 | 38,569,014 | 56,065,170 |
| Quinia, sulphate of, salts of, and cin- | | | | | | | | [illegible] | 1,807,653 | 2,783,962 | 1,628,414 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Fertilizers:** | | | | | | | | | | |
| Guano ..... tons.. | 17, 801 | 8, 420 | 25, 008 | 46, 929 | 24, 811 | 27, 652 | 19, 583 | 14, 381 | 12, 804 | 8, 042 |
| Phosphates, crude or native, for fertilizing purposes ..... tons.. | a ..... | a ..... | a ..... | a ..... | a ..... | 21, 910 | 24, 114 | 37, 085 | 26, 552 | 20, 317 |
| **Fish, not elsewhere specified:** | | | | | | | | | | |
| Fresh, of all kinds, except salmon. lbs.. | 8, 432, 835 | 10, 761, 307 | 12, 975, 761 | 15, 893, 849 | 16, 368, 476 | 17, 521, 419 | 17, 913, 742 | 19, 732, 787 | 27, 420, 847 | 31, 828, 427 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 26, 219, 592 | 32, 399, 578 | d ..... | d ..... | d ..... |
| Herring— | | | | | | | | | | |
| Dried or smoked ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 8, 726, 479 | 10, 558, 315 | d ..... | d ..... | d ..... |
| Pickled ..... bbls.. | 55, 732 | 46, 723 | 64, 811 | 76, 136 | 101, 344 | 126, 519 | 104, 742 | d ..... | d ..... | d ..... |
| Mackerel, pickled ..... bbls.. | 101, 420 | 112, 468 | 120, 288 | 58, 279 | 52, 093 | 88, 215 | 91, 680 | d ..... | d ..... | d ..... |
| Salmon— | | | | | | | | | | |
| Fresh ..... lbs.. | e ..... | e ..... | e ..... | e ..... | e ..... | 1, 016, 937 | 1, 336, 541 | 1, 422, 720 | 1, 104, 090 | 1, 224, 975 |
| Pickled ..... bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | 6, 048 | 5, 872 | d ..... | d ..... | d ..... |
| India rubber and gutta-percha, crude. lbs.. | 14, 878, 584 | 16, 826, 099 | 20, 015, 176 | 22, 712, 862 | 21, 646, 320 | 24, 574, 025 | 24, 208, 148 | 29, 263, 632 | 28, 649, 446 | 36, 628, 351 |
| **Ivory:** | | | | | | | | | | |
| Animal ..... lbs.. | a ..... | a ..... | a ..... | 262, 083 | 212, 856 | 220, 879 | 156, 624 | 175, 923 | 164, 284 | 210, 224 |
| Vegetable ..... lbs.. | a ..... | a ..... | a ..... | 9, 777, 953 | 9, 563, 313 | 7, 891, 652 | 8, 301, 421 | 8, 102, 130 | 5, 776, 515 | 7, 051, 664 |
| **Oils, not elsewhere specified:** | | | | | | | | | | |
| Fixed or expressed ..... lbs.. | 9, 910, 688 | 14, 563, 376 | 12, 826, 952 | 18, 820, 600 | 13, 935, 472 | 12, 869, 838 | 22, 493, 849 | 18, 484, 541 | 18, 268, 778 | 21, 158, 638 |
| Volatile or essential ..... lbs.. | 504, 373 | 545, 244 | 435, 041 | 594, 604 | 827, 401 | 959, 032 | 1, 151, 690 | 1, 450, 188 | 1, 492, 041 | 1, 524, 680 |
| Whale and fish ..... galls.. | 182, 625 | 407, 416 | 568, 660 | 337, 076 | 326, 608 | 429, 561 | 224, 030 | ..... | ..... | ..... |
| **Paper-stock, crude:** | | | | | | | | | | |
| Rags, other than woolen ..... lbs.. | 89, 962, 702 | 185, 188, 943 | 137, 583, 299 | 153, 309, 691 | 151, 034, 340 | 167, 585, 100 | 134, 591, 262 | 113, 528, 994 | 120, 571, 949 | 113, 435, 454 |
| Plaster of Paris, or sulphate of lime, unground ..... tons.. | 100, 619 | 120, 615 | 131, 167 | 128, 421 | 152, 891 | 166, 150 | 117, 226 | 112, 490 | 146, 933 | 135, 426 |
| Platinum, unmanufactured ..... lbs.. | a ..... | a ..... | a ..... | a ..... | 3, 105 | 2, 862 | 2, 612 | 3, 284 | 3, 863 | 5, 335 |
| Plumbago ..... cwts.. | 65, 046 | 110, 091 | 150, 013 | 160, 471 | 154, 375 | 144, 749 | 110, 762 | 85, 179 | 169, 021 | 181, 329 |
| **Silk, unmanufactured:** | | | | | | | | | | |
| Cocoons ..... lbs.. | a ..... | a ..... | a ..... | a ..... | 522, 091 | 445, 629 | 223, 121 | 451, 690 | 540, 192 | 454, 169 |
| Raw, or as reeled from the cocoon, ..... lbs.. | 1, 889, 776 | 2, 562, 236 | 2, 550, 103 | 2, 879, 402 | 3, 253, 370 | 3, 222, 546 | 3, 424, 076 | 4, 754, 626 | 4, 599, 574 | 5, 173, 840 |
| Waste ..... lbs.. | a ..... | a ..... | 240, 310 | 341, 867 | 955, 645 | 616, 713 | 661, 711 | 1, 611, 744 | 888, 325 | 742, 313 |
| **Spices, unground:** | | | | | | | | | | |
| Nutmegs ..... lbs.. | f ..... | f ..... | f ..... | f ..... | f ..... | 1, 364, 473 | 1, 039, 412 | 1, 189, 507 | 1, 288, 559 | 1, 248, 096 |
| Pepper ..... lbs.. | f ..... | f ..... | f ..... | f ..... | f ..... | 13, 331, 079 | 9, 103, 649 | 11, 843, 453 | 13, 255, 161 | 12, 949, 598 |
| All other ..... lbs.. | f ..... | f ..... | f ..... | f ..... | f ..... | 15, 079, 296 | 11, 342, 256 | 10, 767, 211 | 15, 769, 381 | 13, 317, 870 |
| Tea ..... lbs.. | 60, 194, 673 | 72, 162, 936 | 81, 843, 988 | 78, 769, 060 | 73, 479, 164 | 67, 605, 910 | 72, 104, 956 | 81, 887, 998 | 89, 831, 221 | 84, 627, 870 |
| Tin, bars, blocks, or pigs, grain or granulated ..... lbs.. | 16, 073, 344 | 31, 915, 520 | 19, 138, 560 | 20, 900, 992 | 26, 635, 168 | 26, 013, 972 | 23, 960, 653 | 27, 960, 561 | 29, 645, 511 | 31, 600, 5[illegible]3 |
| **Articles admitted free under reciprocity treaty with Hawaiian Islands:** | | | | | | | | | | |
| Rice ..... lbs.. | 5, 553, 676 | 5, 062, 646 | 6, 984, 406 | 10, 135, 678 | 12, 926, 951 | 12, 378, 433 | 8, 291, 360 | 6, 892, 900 | 9, 263, 700 | 13, 269, 500 |

a Not stated.
b Logwood only.
c Included in "all other gums and gum-resins," free of duty.
d See dutiable fish.
e Included in "fresh fish of all kinds, except salmon."
f Included in "spices, ground," dutiable.

**No. 46.—QUANTITIES OF THE PRINCIPAL ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY**—Continued. | | | | | | | | | | |
| ARTICLES ADMITTED FREE UNDER TREATY WITH HAWAIIAN ISLANDS, etc.—Cont'd. | | | | | | | | | | |
| Molasses.....gals.. | 94, 772 | 111, 950 | 198, 987 | 152, 708 | 238, 773 | 163, 347 | 71, 649 | 61, 171 | 113, 574 | 52, 582 |
| Sugar, brown.....lbs. | 41, 696, 674 | 61, 556, 708 | 76, 907, 247 | 106, 181, 858 | 114, 132, 670 | 125, 158, 677 | 169, 652, 603 | 191, 623, 175 | 218, 290, 835 | 228, 540, 513 |
| **DUTIABLE.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle.....No.. | a ..... | a ..... | a ..... | a ..... | a ..... | 58, 748 | 78, 796 | 52, 324 | 72, 665 | 57, 505 |
| Horses.....No.. | a ..... | a ..... | a ..... | a ..... | a ..... | 27, 339 | 21, 734 | 37, 901 | 38, 725 | 52, 033 |
| Sheep.....No.. | a ..... | a ..... | a ..... | a ..... | a ..... | 293, 848 | 331, 117 | 371, 046 | 451, 253 | 454, 213 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley.....bush.. | 5, 720, 979 | 7, 135, 258 | 9, 528, 616 | 12, 182, 722 | 10, 050, 687 | 8, 596, 122 | 9, 986, 507 | 10, 197, 115 | 10, 355, 504 | 10, 831, 461 |
| Corn.....bush.. | 33, 869 | 58, 876 | 75, 155 | 69, 621 | 25, 989 | 4, 894 | 4, 507 | 16, 104 | 30, 536 | 37, 493 |
| Oats.....bush.. | 13, 395 | 489, 576 | 64, 412 | 1, 850, 983 | 815, 017 | 54, 627 | 34, 397 | 90, 450 | 87, 380 | 67, 838 |
| Oatmeal.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 1, 195, 948 | 1, 078, 436 | 1, 062, 540 | 989, 502 | 1, 007, 620 |
| Rye.....bush.. | 477, 762 | 532, 585 | 473, 925 | 954, 119 | 973, 677 | 656, 113 | 239, 014 | 173, 792 | 18, 469 | 41 |
| Wheat.....bush.. | 2, 011, 291 | 462, 882 | 200, 620 | 846, 675 | 1, 075, 725 | 24, 329 | 206, 556 | 380, 540 | 277, 842 | 583, 115 |
| Wheat flour.....bbls.. | 12, 606 | 5, 161 | 2, 396 | 4, 176 | 2, 508 | 1, 810 | 1, 279 | 1, 750 | 1, 018 | 2, 610 |
| Bristles.....lbs.. | 417, 234 | 984, 285 | 838, 840 | 862, 072 | 1, 020, 999 | 988, 736 | 790, 502 | 1, 076, 330 | 1, 196, 242 | 1, 114, 214 |
| Cement.....bbls.. | a ..... | a ..... | a ..... | a ..... | 472, 864 | 582, 623 | 578, 141 | 645, 197 | 1, 079, 944 | 2, 016, 990 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified: | | | | | | | | | | |
| Glycerine.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 5, 832, 825 | 7, 573, 034 | 10, 442, 910 | 12, 765, 072 | 10, 060, 719 |
| Logwood and other dye woods, extracts and decoctions of.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 2, 645, 259 | 2, 402, 964 | 3, 873, 653 | 3, 396, 467 | 2, 391, 377 |
| Opium— | | | | | | | | | | |
| Crude.....lbs.. | 405, 957 | 533, 451 | 318, 700 | 370, 249 | 457, 499 | 326, 539 | 334, 160 | 471, 276 | 568, 263 | 447, 020 |
| Prepared for smoking.....lbs.. | | | | | | 4, 633 | 50, 265 | 46, 207 | 66, 232 | 65, 986 |
| Potash, nitrate of, or saltpeter, crude.....lbs.. | 9, 376, 734 | 14, 155, 481 | 10, 044, 367 | 12, 282, 334 | 10, 953, 521 | 10, 397, 251 | 12, 413, 229 | 11, 534, 432 | 10, 318, 866 | 7, 983, 812 |
| Soda— | | | | | | | | | | |
| Bicarbonate of.....lbs.. | 2, 725, 774 | 8, 367, 441 | 1, 633, 116 | 2, 100, 787 | 1, 998, 932 | 2, 029, 428 | 2, 336, 900 | 3, 319, 538 | 2, 548, 580 | 2, 020, 643 |
| Carbonate, including sal soda and soda ash.....lbs. | 237, 060, 202 | 222, 191, 592 | 208, 084, 371 | 293, 189, 955 | 347, 254, 020 | 312, 254, 723 | 287, 281, 244 | 309, 973, 166 | 287, 704, 468 | 284, 540, 151 |
| Caustic.....lbs.. | 45, 774, 916 | 44, 791, 535 | 47, 324, 994 | 58, 013, 468 | 57, 731, 969 | 77, 561, 649 | 69, 849, 220 | 78, 650, 859 | 84, 689, 458 | 89, 421, 407 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| manufactured ..... lbs.. | 104, 935 | 5, 202, 060 | 761, 010 | 744, 506 | 323, 987 | 361, 606 | 481, 590 | 748, 203 | 111, 941 | 173, 709 |
| **COTTON, MANUFACTURES OF:** | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed, ..... sq. yards.. | 12, 911, 482 | 25, 230, 189 | 25, 973, 933 | 83, 283, 511 | 21, 020, 809 | 1, 687, 613 | 856, 213 | 1, 176, 006 | 3, 021, 696 | 1, 077, 670 |
| Bleached, dyed, colored, stained, painted, or printed..sq. yards.. | | | | | | 19, 504, 784 | 24, 274, 281 | 29, 551, 543 | 24, 928, 401 | 26, 483, 126 |
| Thread (not on spools), yarn, warps, or warp-yarn..... ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 1, 895, 609 | 909, 480 | 1, 147, 181 | 1, 894, 798 | 1, 886, 672 |
| **FISH, not elsewhere specified:** | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled...lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | c ..... | c ..... | 14, 324, 080 | 14, 714, 375 | 15, 049, 231 |
| Herring— | | | | | | | | | | |
| Dried or smoked..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | c ..... | c ..... | 5, 712, 725 | 5, 607, 879 | 5, 549, 244 |
| Pickled or salted.....bbls.. | 18, 950 | 26, 168 | 30, 987 | 36, 061 | 48, 833 | 31, 008 | 49, 643 | 97, 880 | 107, 386 | 131, 368 |
| Mackerel, pickled..... bbls.. | 2 | ..... | 9 | 164 | 19 | ..... | ..... | 50, 889 | 79, 172 | 64, 987 |
| Salmon, pickled ..... bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | c ..... | c ..... | 4, 562 | 4, 707 | 5, 064 |
| **FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF** | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax .....tons.. | 2, 935 | 4, 378 | 5, 446 | 5, 563 | 5, 748 | 5, 086 | 6, 435 | 5, 557 | 7, 140 | 5, 691 |
| Hemp, and all substitutes for hemp.....tons.. | 17, 711 | 24, 902 | 32, 044 | 36, 679 | 29, 063 | 25, 925 | 32, 463 | 28, 655 | 32, 739 | 47, 947 |
| Jute..... tons.. | 69, 590 | 82, 471 | 68, 631 | 84, 186 | 125, 318 | 64, 389 | 98, 343 | 83, 054 | 88, 514 | 115, 163 |
| Sisal grass, and other vegetable substances ... .....tons.. | | | | | | 32, 082 | 36, 897 | 35, 300 | 36, 355 | 36, 401 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage.....lbs.. | 307, 179 | 871, 390 | 559, 701 | 852, 908 | 897, 365 | 851, 457 | 635, 052 | 1, 140, 706 | 926, 237 | 560, 389 |
| Yarns .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 7, 415, 420 | 12, 115, 289 | 20, 696, 646 | 14, 732, 754 | 16, 988, 814 |
| **FRUITS, INCLUDING NUTS, not elsewhere specified:** | | | | | | | | | | |
| Figs .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 7, 945, 977 | 7, 770, 178 | 7, 233, 070 | 8, 724, 583 | 10, 058, 053 |
| Prunes .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 66, 600, 228 | 57, 631, 820 | 64, 995, 545 | 92, 032, 625 | 70, 626, 027 |
| Raisins .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 53, 702, 220 | 38, 319, 787 | 40, 367, 946 | 40, 673, 288 | 40, 476, 763 |
| Nuts— | | | | | | | | | | |
| Almonds.....lbs .. | a ..... | a ..... | a ..... | a ..... | a ..... | 3, 828, 104 | 4, 732, 269 | 5, 822, 733 | 5, 482, 363 | 5, 747, 957 |
| **GLASS AND GLASSWARE:** | | | | | | | | | | |
| Cylinder, crown, and common window glass, unpolished .....lbs.. | 20, 256, 069 | 44, 571, 838 | 46, 638, 739 | 45, 872, 024 | 54, 941, 428 | 77, 873, 253 | 57, 615, 698 | 55, 049, 857 | 62, 355, 416 | 71, 449, 070 |
| Cylinder and crown glass, polished, unsilvered.....sq. feet.. | 38, 940 | 61, 004 | 152, 335 | 68, 166 | 168, 106 | 81, 914 | 60, 907 | 88, 890 | 269, 557 | 275, 354 |
| Silvered.....sq. feet.. | | | | | | | 21 | ..... | 2, 963 | 147, 250 |

a Not stated. b Gross weight. c See free fish.

**No. 46.—QUANTITIES OF THE PRINCIPAL ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| GLASS AND GLASSWARE—Continued. | | | | | | | | | | |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough..sq. feet.. | 169,361 | 563,760 | 616,422 | 1,117,244 | 1,182,046 | 1,985,947 | 2,386,844 | 2,152,874 | 2,225,506 | 3,035,242 |
| Unsilvered ..... sq. feet.. | 1,553,973 | 2,126,616 | 2,325,498 | 3,035,117 | 3,016,781 | 2,651,975 | 2,622,622 | 2,838,074 | 3,967,879 | 3,955,201 |
| Silvered ..... sq. feet.. | 1,986,806 | 2,897,747 | 3,017,668 | 3,264,580 | 3,778,082 | 3,924,231 | 3,376,803 | 4,216,793 | 4,580,876 | 4,923,157 |
| Hay .....tons.. | 10,320 | 66,608 | 174,281 | 86,029 | 97,574 | 118,955 | 160,950 | 92,118 | 78,368 | 100,269 |
| Hops .....lbs. | 109,794 | 372,802 | 497,243 | 955,854 | 2,122,589 | 701,104 | 1,642,086 | 2,672,762 | 18,538,049 | 5,585,033 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore, iron .....tons.. | 150,821 | 425,012 | 621,073 | 580,207 | 607,176 | 553,806 | 425,870 | 701,243 | 1,141,774 | 919,044 |
| Pig iron .....tons.. | 87,576 | 754,657 | 417,849 | 496,045 | 433,602 | 283,172 | 151,959 | 261,674 | 418,919 | 325,517 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast ....tons.. | 11,052 | 631,790 | 267,500 | 177,020 | 70,964 | 46,506 | 19,841 | 49,220 | 245,755 | 142,087 |
| Steel.....tons.. | *a* ..... | 5,855 | 49 | *a* ..... | *a* ..... | 8,060 | 4,318 | 4,278 | 26,012 | 13,019 |
| Bar-iron, rolled or hammered...lbs.. | 53,967,822 | 251,902,056 | 104,119,050 | 150,393,345 | 116,869,746 | 86,432,339 | 73,373,128 | 75,074,661 | 74,072,160 | 74,363,371 |
| Bars, railway— | | | | | | | | | | |
| Of iron..... | ..... | 86,486 | 122,312 | 81,343 | 5,226 | 587 | 26 | 31 | 17 | 225 |
| Of steel, or in part of steel tons.. | 2,611 | 66,305 | 173,982 | 214,323 | 112,837 | 7,384 | 4,177 | 10,476 | 77,026 | 136,799 |
| Cotton ties, or hoops for baling purposes, of iron and steel ....lbs.. | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 35,068,303 | 38,093,626 | 36,079,629 | 28,238,241 | 42,696,591 |
| Loop, band, and scroll iron ....lbs.. | 27,473 | 34,746,800 | 17,752,435 | 3,494,249 | 11,754,165 | 319,383 | 752,917 | 254,168 | 51,588 | 20,683 |
| Hoops, bands, strips, sheets, and plates of steel.....lbs.. | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 3,927,649 | 2,405,877 | 7,065,318 | 35,188,856 | 50,223,909 |
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms not elsewhere specified .....lbs.. | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 50,247,680 | 42,595,837 | 144,276,768 | 639,378,399 | 414,489,698 |
| Sheet, plate, and taggers' iron...lbs. | 2,784,834 | 24,190,199 | 11,691,376 | 21,988,379 | 23,493,384 | 18,466,396 | 13,559,883 | 13,781,841 | 15,073,730 | 16,351,572 |
| Tin-plates, terne plates, or taggers' tin .....lbs. | 276,537,072 | 379,202,880 | 370,007,568 | 440,929,328 | 484,038,688 | 507,804,756 | 507,154,935 | 572,252,699 | 572,220,397 | 634,944,945 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel.....lbs.. | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 193,782,838 | 259,510,746 | 303,584,771 | 322,538,910 | 270,039,550 |
| Wire, and wire rope and strand, iron or steel .....lbs. | *a* ..... | *a* ..... | *a* ..... | *a* ..... | *a* ..... | 7,135,245 | 3,814,195 | 5,839,001 | 4,872,977 | 7,105,977 |
| Manufactures of, not elsewhere spec: | | | | | | | | | | |
| Anvils, axles, and forgings of | | | | | | [illegible] | 1,890,146 | 1,897,618 | 2,328,272 | 2,227,929 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **MALT LIQUORS:** | | | | | | | | | | |
| In bottles or jugs ..... galls.. | 897, 487 | 1, 007, 297 | 1, 173, 365 | 1, 573, 063 | 1, 802, 533 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Not in bottles or jugs ..... galls.. | | | | | | 1, 110, 611 | 1, 189, 606 | 1, 257, 873 | [illegible] | [illegible] |
| **OILS, not otherwise specified:** | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish ..... galls.. | 61, 509 | 92, 819 | 140, 410 | 209, 051 | 156, 022 | 383, 319 | 227, 150 | 181, 835 | 174, 273 | 242, 450 |
| Other ..... galls.. | 13, 877 | 25, 625 | 13, 661 | 10, 934 | 41, 019 | 778 | 822 | 10, 871 | 11, 845 | 16, 744 |
| Mineral ..... galls.. | 331, 591 | 389 | 17, 471 | 650 | 508 | 449, 041 | 986, 319 | 381, 739 | 290, 536 | 377, 713 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive ..... galls.. | 336, 068 | 383, 131 | 384, 413 | 508, 028 | 536, 740 | 610, 429 | 493, 928 | 634, 354 | 744, 766 | 654, 162 |
| Other ..... galls.. | 465, 096 | 655, 416 | 414, 696 | 655, 498 | 349, 081 | 572, 113 | 555, 803 | 605, 126 | 498, 086 | 650, 832 |
| Volatile or essential ..... lbs.. | 144, 587 | 242, 849 | 157, 742 | 170, 176 | 241, 763 | 76, 877 | 37, 655 | 49, 436 | 122, 266 | 602, 421 |
| **PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS:** | | | | | | | | | | |
| Dairy products— | | | | | | | | | | |
| Butter ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 373, 844 | 187, 337 | 178, 712 | 236, 100 | 143, 215 |
| Cheese ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 6, 243, 014 | 6, 247, 560 | 6, 309, 124 | 6, 592, 192 | 8, 750, 185 |
| Rice, not elsewhere specified ..... lbs.. | 70, 271, 247 | 51, 943, 609 | 61, 755, 603 | 69, 277, 163 | 83, 746, 129 | 94, 252, 090 | 72, 786, 050 | 53, 160, 726 | 46, 765, 396 | 87, 546, 501 |
| Rice, granulated, or rice meal ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 37, 997, 167 | 37, 508, 727 | 47, 921, 263 | 54, 807, 500 |
| Salt ..... lbs.. | 906, 615, 313 | 963, 970, 711 | 1,100,510,401 | 845, 775, 945 | 903, 766, 993 | 927, 122, 434 | 867, 680, 072 | 847, 737, 215 | 780, 336, 362 | 690, 346, 266 |
| **SEEDS, NOT MEDICINAL, not elsewhere spec.:** | | | | | | | | | | |
| Linseed, or flaxseed ..... bush.. | 1, 009, 261 | 1, 464, 195 | 908, 191 | 635, 070 | 637, 729 | 2, 849, 226 | 2, 548, 864 | 1, 034, 576 | 415, 179 | 1, 583, 964 |
| **SOAP:** | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap ..... lbs.. | a ..... | a ..... | 2, 604, 739 | 3, 851, 240 | 158, 568 | 341, 534 | 349, 319 | 437, 609 | 461, 600 | 615, 918 |
| All other ..... lbs.. | | | | | 3, 518, 410 | 5, 052, 736 | 4, 215, 146 | a ..... | a ..... | a ..... |
| Spices, ground ..... lbs.. | b16, 369, 958 | b21, 317, 469 | b11, 173, 658 | b19, 860, 965 | b20, 164, 187 | 839, 269 | 639, 440 | 693, 699 | 667, 624 | 760, 538 |
| **SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS:** | | | | | | | | | | |
| Brandy ..... proof galls.. | 1, 456, 710 | 1, 606, 084 | 1, 591, 532 | 1, 781, 033 | 1, 8[illegible]0, 801 | 506, 681 | 503, 945 | 432, 611 | 421, 141 | 416, 899 |
| All other ..... proof galls.. | | | | | | 1, 171, 951 | 1, 012, 777 | 1, 012, 290 | 1, 101, 349 | 1, 152, 944 |
| **SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY:** | | | | | | | | | | |
| Molasses ..... galls.. | 38, 365, 575 | 38, 608, 930 | 28, 509, 234 | 37, 116, 122 | 32, 089, 503 | 33, 965, 293 | 31, 321, 244 | 39, 018, 637 | 37, 894, 126 | 35, 529, 957 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc. lbs.. | 1,702,873,450 | 1,768,237,842 | 1,809,937,429 | 1,884,188,465 | 2,023,648,653 | 2,630,352,807 | 2,548,210,538 | 2,498,192,849 | 2,918,103,240 | 2,471,707,644 |
| Above No. 13, and not above No. 20 ..... lbs.. | | | | | | 768, 832 | 12, 271 | 59, 886 | 25, 043 | 27, 484 |
| All above No. 20 ..... lbs.. | 130, 552 | 15, 654 | 20, 489 | 79, 286 | 37, 800 | 136, 589 | 9, 241 | 5, 855 | 24, 122 | 8, 641 |
| **TOBACCO, AND MANUFACTURES OF:** | | | | | | | | | | |
| Leaf ..... lbs.. | 6, 593, 466 | 9, 779, 355 | 7, 468, 664 | 11, 890, 823 | 14, 893, 131 | 12, 955, 017 | 12, 924, 265 | 15, 605, 670 | 17, 519, 194 | 18, 600, 142 |
| Cigars, cigarettes, and cheroots. lbs.. | 619, 280 | 652, 402 | 618, 503 | 802, 872 | 829, 777 | 891, 769 | 919, 984 | 1, 016, 033 | 1, 115, 491 | 1, 153, 468 |
| **VEGETABLES:** | | | | | | | | | | |
| Beans and pease ..... bush.. | 369, 822 | 343, 258 | 365, 656 | 1, 190, 414 | 1, 025, 888 | 865, 367 | 284, 770 | 549, 002 | 648, 388 | 1, 942, 864 |
| Potatoes ..... bush.. | 2, 624, 149 | 721, 868 | 2, 170, 372 | 8, 729, 800 | 2, 362, 362 | 425, 408 | 658, 653 | 1, 937, 416 | 1, 432, 440 | 8, 259, 538 |

a Not stated.

b Includes "spices unground."

**No. 46.—QUANTITIES OF THE PRINCIPAL ARTICLES OF MERCHANDISE IMPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| **WINES:** | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks ..... galls.. | 4,080,938 | 4,087,352 | 4,370,947 | 4,878,919 | 6,187,420 | 2,774,771 | 3,419,532 | 3,787,420 | 3,383,593 | 3,333,322 |
| In bottles .....doz.. | 298,715 | 407,328 | 457,257 | 511,444 | 643,176 | 251,489 | 239,381 | 258,153 | 253,132 | 284,174 |
| Champagne and other sparkling ..... doz.. | | | | | | 201,414 | 228,580 | 238,604 | 255,656 | 274,914 |
| **WOOD, AND MANUFACTURES OF** | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber. M fee. | 355,304 | 515,343 | 575,320 | 612,364 | 572,099 | 600,762 | 555,582 | 547,832 | 559,236 | 608,743 |
| Shingles M. | 48,710 | 59,402 | 87,135 | 99,264 | 104,657 | 86,219 | 69,511 | 79,150 | 80,169 | 161,715 |
| **WOOLS, HAIR OF THE ALPACA, GOAT AND OTHER LIKE ANIMALS, AND MANUFACTURES OF:** | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools.....lbs.. | | | | | | 21,175,228 | 11,475,889 | 40,968,537 | 17,963,982 | 23,039,679 |
| Combing wools .....lbs.. | 39,607,135 | 128,131,747 | 55,964,236 | 67,861,744 | 70,575,478 | 4,414,253 | 2,780,751 | 7,198,534 | 10,721,753 | 5,639,528 |
| Carpet and other similar wools .....lbs.. | | | | | | 52,761,170 | 56,339,530 | 80,917,887 | 85,352,295 | 84,879,546 |
| Manufactures of— | | | | | | | | | | |
| Carpets and carpetings of all kinds .....sq. yards.. | 257,686 | 1,443,535 | 991,947 | 715,583 | 834,959 | 953,675 | 799,617 | 947,597 | 960,775 | 892,981 |
| Cloths .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 10,340,622 | 8,045,656 | 8,242,470 | 9,060,132 | 9,989,702 |
| Dress goods, women's and children's..... sq. yards.. | 49,732,403 | 66,400,204 | 52,693,221 | 65,007,453 | 84,254,827 | 59,432,436 | 59,598,820 | 68,657,750 | 78,042,186 | 85,630,007 |
| Rags, shoddy, mungo, waste, and flocks..... lbs.. | 92,614 | 1,388,233 | 470,873 | 1,097,641 | 974,963 | 1,316,083 | 700,231 | 3,059,214 | 4,834,636 | 4,483,325 |
| Yarns .....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 1,471,363 | 813,509 | 4,459,787 | 2,912,729 | 3,740,604 |
| **ZINC, SPELTER, OR TUTENEGUE, AND MANUFACTURES OF:** | | | | | | | | | | |
| In blocks or pigs, and old .....lbs. | 1,390,637 | 8,514,826 | 1,813,615 | 18,427,309 | 17,323,802 | 5,363,063 | 3,598,083 | 3,743,112 | 8,096,372 | 5,528,017 |

a Not stated.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| AGRICULTURAL IMPLEMENTS: | | | | | | | | | | |
| Horse powers | 17, 117 | 11, 682 | 2, 002 | 9, 890 | 36, 651 | 28, 622 | 26, 558 | 7, 237 | 19, 799 | 4, 913 |
| Mowers and reapers, and parts of | 893, 972 | 768, 945 | 654, 156 | 1, 003, 724 | 1, 492, 926 | 2, 090, 298 | 1, 348, 232 | 1, 281, 140 | 1, 242, 614 | 1, 463, 254 |
| Plows and cultivators, and parts of | 159, 822 | 169, 211 | 184, 828 | 290, 177 | 374, 477 | 352, 304 | 352, 787 | 321, 779 | 346, 607 | 509, 044 |
| All other, and parts of | 1, 882, 447 | 1, 295, 904 | 1, 550, 332 | 1, 672, 580 | 1, 979, 865 | 905, 543 | 834, 025 | 757, 102 | 529, 378 | 667, 976 |
| Total | 2, 933, 388 | 2, 245, 742 | 2, 400, 318 | 2, 976, 371 | 3, 883, 919 | 3, 442, 767 | 2, 561, 602 | 2, 367, 258 | 2, 138, 398 | 2, 645, 187 |
| ANIMALS: | | | | | | | | | | |
| Cattle | 8, 379, 200 | 13, 344, 105 | 14, 304, 103 | 7, 800, 227 | 8, 341, 431 | 17, 855, 495 | 12, 906, 600 | 10, 958, 954 | 9, 172, 136 | 11, 577, 578 |
| Hogs | 700, 262 | 421, 089 | 572, 138 | 509, 651 | 272, 516 | 627, 480 | 579, 183 | 674, 297 | 564, 753 | 193, 017 |
| Horses | 770, 742 | 675, 139 | 390, 243 | 470, 183 | 475, 806 | 424, 317 | 377, 692 | 348, 323 | 351, 607 | 412, 774 |
| Mules | 530, 989 | 532, 362 | 353, 924 | 320, 130 | 486, 560 | 498, 869 | 127, 580 | 148, 711 | 214, 738 | 378, 765 |
| Sheep | 1, 082, 938 | 892, 647 | 762, 932 | 603, 778 | 1, 154, 856 | 870, 146 | 512, 568 | 329, 844 | 254, 725 | 280, 490 |
| All other, and fowls | 23, 623 | 16, 688 | 29, 058 | 25, 147 | 58, 099 | 45, 282 | 63, 308 | 58, 531 | 40, 403 | 42, 466 |
| Total | 11, 487, 754 | 15, 882, 120 | 16, 412, 398 | 9, 729, 116 | 10, 780, 268 | 20, 293, 520 | 14, 567, 081 | 12, 518, 660 | 10, 598, 362 | 12, 885, 090 |
| Art works: Paintings and statuary | 193, 733 | 198, 579 | 250, 430 | 406, 153 | 387, 157 | 176, 389 | 227, 270 | 135, 684 | 221, 372 | 271, 010 |
| Bark, and extract of, for tanning | 163, 480 | 237, 476 | 120, 426 | 97, 442 | 87, 528 | 292, 851 | 346, 218 | 283, 086 | 239, 700 | 254, 204 |
| Billiard and pool tables and apparatus | 39, 563 | 28, 390 | 17, 389 | 42, 095 | 48, 496 | 55, 631 | 49, 709 | 31, 078 | 34, 021 | 31, 670 |
| Blacking | 142, 011 | 163, 021 | 179, 993 | 187, 403 | 209, 998 | 187, 335 | 159, 875 | 174, 604 | 195, 197 | 191, 976 |
| Bones, hoofs, horns, and horn tips, strips, and waste | 180, 488 | 121, 982 | 120, 415 | 98, 948 | 150, 071 | 199, 242 | 157, 973 | 127, 735 | 162, 958 | 193, 176 |
| Books, maps, engravings, and other printed matter | 725, 404 | 626, 630 | 690, 359 | 831, 132 | 1, 018, 138 | 1, 414, 951 | 1, 389, 350 | 1, 314, 639 | 1, 546, 985 | 1, 734, 571 |
| Brass, and manufactures of | 200, 871 | 183, 468 | 216, 057 | 322, 439 | 287, 847 | 301, 014 | 538, 118 | 150, 807 | 228, 341 | 308, 124 |
| BREADSTUFFS: | | | | | | | | | | |
| Barley | 401, 180 | 784, 819 | 549, 245 | 151, 575 | 290, 137 | 403, 622 | 346, 302 | 160, 330 | 853, 405 | 317, 239 |
| Bread and biscuit | 682, 471 | 686, 158 | 748, 490 | 781, 292 | 829, 281 | 847, 671 | 702, 027 | 725, 476 | 639, 924 | 658, 589 |
| Corn | 40, 655, 120 | 53, 298, 247 | 50, 702, 069 | 28, 845, 830 | 27, 750, 082 | 27, 648, 044 | 28, 003, 863 | 31, 730, 922 | 19, 347, 361 | 13, 355, 950 |
| Corn meal | 1, 052, 231 | 981, 361 | 1, 270, 200 | 904, 201 | 980, 798 | 818, 739 | 816, 459 | 858, 370 | 705, 343 | 765, 036 |
| Oats | 1, 618, 644 | 808, 129 | 186, 899 | 298, 849 | 233, 843 | 700, 694 | 1, 589, 640 | 1, 944, 772 | 179, 634 | 143, 284 |
| Oatmeal | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 771, 471 | 1, 036, 011 | 755, 973 | 456, 023 | 130, 488 |
| Rye | 3, 103, 970 | 2, 302, 765 | 1, 835, 813 | 946, 086 | 1, 657, 998 | 4, 323, 105 | 2, 000, 294 | 133, 105 | 216, 190 | 50, 705 |
| Rye flour | 15, 113 | 24, 268 | 24, 082 | 28, 593 | 25, 070 | 18, 876 | 15, 937 | 12, 733 | 11, 781 | 10, 068 |
| Wheat | 130, 701, 079 | 190, 546, 305 | 167, 698, 485 | 112, 929, 718 | 119, 879, 341 | 75, 026, 678 | 72, 933, 097 | 50, 262, 715 | 90, 716, 481 | 56, 241, 468 |
| Wheat flour | 29, 567, 713 | 35, 833, 197 | 45, 047, 257 | 36, 375, 055 | 54, 824, 459 | 51, 139, 696 | 52, 146, 336 | 38, 442, 955 | 51, 970, 082 | 54, 777, 710 |

*a* Included in "all other breadstuffs," etc.

**No. 47.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.**

| Articles. | Year ending June 30— 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| BREADSTUFFS—Continued. | | | | | | | | | | |
| All other breadstuffs, and preparations of, used as food | 1,740,471 | 2,439,098 | 1,443,580 | 655,142 | 987,829 | 846,119 | 780,855 | 813,207 | 672,438 | 741,150 |
| Total | 209,537,992 | 286,761,807 | 269,556,720 | 182,005,841 | 207,473,838 | 162,544,715 | 160,370,821 | 125,816,558 | 165,768,662 | 127,191,687 |
| BRICKS: | | | | | | | | | | |
| Building | 51,714 | 36,299 | 27,989 | 50,870 | 56,227 | 60,702 | 45,181 | 35,579 | 45,557 | 31,728 |
| Fire | 11,096 | 12,027 | 12,290 | 30,649 | 47,120 | 41,012 | 31,058 | 41,343 | 47,427 | 47,102 |
| Total | 62,810 | 48,326 | 40,279 | 81,519 | 103,347 | 101,714 | 76,239 | 76,922 | 92,984 | 78,830 |
| Broom corn | 59,089 | 97,263 | 154,677 | 170,137 | 173,468 | 163,444 | 154,257 | 134,185 | 170,534 | 160,651 |
| Brooms and brushes | 138,184 | 110,410 | 152,716 | 241,403 | 172,234 | 170,795 | 174,146 | 154,992 | 172,883 | 164,433 |
| Candles | 225,104 | 237,627 | 210,842 | 226,087 | 218,910 | 240,500 | 256,719 | 176,124 | 187,077 | 147,331 |
| Carriages and horse cars, and parts of | 1,023,735 | 823,702 | 1,013,644 | 1,439,003 | 1,607,502 | 1,582,459 | 1,495,475 | 1,340,198 | 1,454,101 | 1,381,291 |
| Cars, passenger and freight, for steam railroads | 249,393 | 583,723 | 544,041 | 1,393,059 | 1,900,903 | 1,444,039 | 369,053 | 587,692 | 653,298 | 862,465 |
| Casings for sausages | 183,176 | 264,823 | 219,903 | 271,503 | 359,446 | 499,134 | 642,364 | 700,382 | 538,236 | 765,561 |
| CHEMICALS, DRUGS, DYES, AND MEDICINES: | | | | | | | | | | |
| Acids | 65,826 | 71,231 | 39,240 | 39,930 | 56,590 | 128,616 | 133,589 | 85,753 | 91,627 | 104,790 |
| Ashes, pot and pearl | 61,266 | 110,578 | 141,463 | 31,362 | 44,367 | 41,436 | 37,782 | 30,792 | 35,050 | 27,943 |
| Dyes and dyestuffs | 647,323 | 702,750 | 626,749 | 929,929 | 877,601 | 675,492 | 656,148 | 638,457 | 786,623 | 966,089 |
| Ginseng | 465,611 | 533,342 | 561,545 | 483,171 | 848,393 | 614,905 | 751,168 | 998,332 | 689,735 | 657,358 |
| Medicines, patent or proprietary | | | | | | 1,340,583 | 1,317,483 | 1,344,665 | 1,447,067 | 1,545,514 |
| Roots, herbs, and barks, not elsewhere specified | 2,385,357 | 2,756,469 | 3,045,238 | 3,517,149 | 3,306,195 | 45,422 | 116,695 | 114,447 | 145,113 | 137,756 |
| All other | | | | | | 1,847,842 | 1,797,328 | 2,101,022 | 2,145,265 | 2,194,531 |
| Total | 3,625,383 | 4,174,070 | 4,414,235 | 5,001,541 | 5,133,146 | 4,694,386 | 4,806,193 | 5,313,468 | 5,340,480 | 5,633,972 |
| CLOCKS AND WATCHES: | | | | | | | | | | |
| Clocks and parts of | 1,002,388 | 1,356,742 | 1,146,753 | 1,402,362 | 1,316,086 | 1,168,481 | 1,209,048 | 1,110,273 | 1,104,107 | 1,123,880 |
| Watches and parts of | 88,045 | 96,495 | 100,710 | 121,490 | 163,645 | 101,206 | 136,892 | 255,867 | 288,540 | 405,726 |
| Total | 1,090,433 | 1,453,237 | 1,247,463 | 1,523,852 | 1,479,731 | 1,350,690 | 1,345,940 | 1,366,100 | 1,392,647 | 1,529,606 |
| COAL: | | | | | | | | | | |
| Anthracite | 1,427,886 | 1,362,901 | 2,091,928 | 2,589,887 | 2,648,033 | 3,053,550 | 2,586,421 | 2,707,500 | 2,822,833 | 4,022,340 |
| Bituminous | 891,512 | 695,179 | 739,512 | 1,102,898 | 1,593,214 | 1,977,059 | 1,989,541 | 1,480,910 | 1,703,492 | 2,273,040 |
| Total | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 4,575,962 | 4,188,530 | 4,526,325 | 6,295,380 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Total copper, etc., not including ore | 2,831,053 | 793,455 | 824,896 | 658,941 | 1,404,233 | 2,664,964 | 5,447,423 | 2,002,809 | 2,033,523 | 2,812,798 |
| **COTTON, AND MANUFACTURES OF:** | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Sea Island | 1,108,072 | 1,683,900 | 2,161,207 | 1,398,296 | 1,062,281 | 1,160,673 | 1,685,635 | 1,176,025 | 1,798,272 | 1,672,828 |
| Other | 161,196,178 | 209,852,005 | 245,534,539 | 198,414,348 | 245,666,440 | 195,854,531 | 200,276,823 | 203,909,617 | 204,423,785 | 221,343,932 |
| Total | 162,304,250 | 211,535,905 | 247,695,746 | 199,812,644 | 247,228,721 | 197,015,204 | 201,962,458 | 205,085,642 | 206,222,057 | 223,016,760 |
| Manufactures of— | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Colored | 3,209,285 | 2,956,760 | 4,983,312 | 2,326,319 | 2,648,278 | 2,579,866 | 2,230,567 | 3,149,091 | 4,003,772 | 3,522,612 |
| Uncolored | 6,288,131 | 5,834,541 | 6,624,374 | 9,351,713 | 8,629,723 | 7,503,361 | 7,919,670 | 9,231,170 | 9,256,486 | 7,812,947 |
| Total | 9,497,416 | 8,791,301 | 11,607,686 | 11,678,032 | 11,278,001 | 10,083,227 | 10,150,237 | 12,380,261 | 13,260,258 | 11,335,559 |
| Wearing apparel | 550,119 | 486,233 | 533,961 | 605,398 | 770,460 | 349,270 | 267,775 | 435,530 | 442,757 | 317,652 |
| All other | 1,356,535 | 1,190,117 | 1,963,701 | 1,544,947 | 1,673,144 | 1,452,714 | 1,418,579 | 1,144,137 | 1,226,327 | 1,350,978 |
| Total cotton, manufactures of | 11,404,069 | 10,467,651 | 14,105,348 | 13,828,377 | 13,721,605 | 11,885,211 | 11,836,591 | 13,959,934 | 14,929,342 | 13,013,189 |
| **EARTHEN, STONE, AND CHINA WARE:** | | | | | | | | | | |
| Earthen and stone ware | 80,898 | 106,724 | 123,177 | 180,773 | 227,547 | 228,387 | 127,054 | 150,272 | 246,897 | 174,729 |
| Chinaware | | | | | | 7,800 | 8,331 | 13,636 | 19,087 | 27,052 |
| Total | 80,898 | 106,724 | 123,177 | 180,773 | 227,547 | 236,247 | 135,385 | 163,908 | 265,984 | 201,781 |
| **EGGS** | 14,258 | 14,148 | 13,776 | 28,262 | 75,080 | 62,750 | 51,832 | 46,105 | 60,086 | 66,724 |
| **FANCY ARTICLES:** | | | | | | | | | | |
| Perfumery and cosmetics | 286,754 | 302,993 | 292,939 | 275,060 | 356,016 | 403,205 | 286,231 | 313,943 | 322,059 | 391,956 |
| Toys | 605,707 | 534,296 | 668,985 | 870,917 | 804,175 | 93,080 | 72,618 | 65,452 | 70,076 | 61,293 |
| All other | | | | | | 651,895 | 518,956 | 559,098 | 516,850 | 464,731 |
| Total | 892,461 | 837,289 | 961,924 | 1,155,977 | 1,160,191 | 1,148,180 | 878,835 | 939,093 | 908,985 | 917,980 |
| **Fertilizers** | 1,240,582 | 603,668 | 612,041 | 1,022,369 | 1,082,501 | 1,096,021 | 910,778 | 1,107,657 | 1,397,534 | 1,255,028 |
| **FISH:** | | | | | | | | | | |
| Codfish, dried, smoked, and cured, including haddock, hake, and pollock | | | | | | 734,946 | 724,858 | 602,934 | 587,082 | 819,559 |
| Mackerel, pickled | | | | | | 107,950 | 139,663 | 143,847 | 106,967 | 71,149 |
| Salmon— | | | | | | | | | | |
| Canned | 4,059,633 | 3,474,950 | 4,005,791 | 4,187,338 | 4,530,502 | 2,323,026 | 2,260,567 | 1,875,100 | 1,719,685 | 1,608,817 |
| Other | | | | | | 110,531 | 82,114 | 43,450 | 78,208 | 61,046 |
| Fish, fresh, not elsewhere specified | | | | | | 62,009 | 33,350 | 29,734 | 14,751 | 28,965 |
| Fish, dried, smoked, and cured, not elsew. sp'd | | | | | | 415,006 | 354,257 | 287,377 | 265,130 | 168,842 |
| Fish, pickled, not elsewhere specified | | | | | | 188,946 | 170,507 | 144,341 | 109,652 | 85,305 |
| Fish, all other | | | | | | | | | | a191,458 |

a Not heretofore specified.

**No. 47.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| Fish—Continued. | | | | | | | | | | |
| Shell fish— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Oysters | 453,306 | 543,895 | 582,249 | 612,793 | 629,636 | 572,487 | 715,619 | 732,019 | 733,973 | 858,652 |
| Other | 11,846 | 9,801 | 4,327 | 2,701 | 21,308 | 228,030 | 411,984 | 350,090 | 350,270 | 284,144 |
| Total | 4,524,785 | 4,028,626 | 4,592,367 | 4,802,832 | 5,181,446 | 4,742,931 | 4,892,919 | 4,208,991 | 3,965,718 | 4,177,930 |
| Flax, hemp, and jute, manufactures of: | | | | | | | | | | |
| Bags | 171,629 | 401,829 | 366,786 | 176,183 | 235,561 | 529,217 | 398,615 | 372,859 | 398,322 | 235,351 |
| Cordage | 561,683 | 516,787 | 546,627 | 820,341 | 1,002,329 | 672,142 | 624,372 | 659,122 | 699,161 | 733,050 |
| Twine | | | | | | 128,688 | 182,045 | 205,493 | 168,185 | 270,478 |
| All other | 1,153,471 | 1,083,676 | 1,060,727 | 544,948 | 547,111 | 67,725 | 109,108 | 164,132 | 146,150 | 152,337 |
| Total | 1,886,783 | 2,022,292 | 1,974,140 | 1,541,472 | 1,785,001 | 1,397,772 | 1,314,140 | 1,401,606 | 1,402,118 | 1,391,216 |
| Fruits: | | | | | | | | | | |
| Apples, dried | 296,794 | 192,009 | 1,247,891 | 228,945 | 786,800 | 394,350 | 1,062,859 | 548,434 | 413,363 | 812,682 |
| Apples, green or ripe | 980,455 | 1,190,560 | 2,301,334 | 539,543 | 1,085,230 | 422,447 | 1,572,126 | 1,810,606 | 1,282,872 | 1,378,801 |
| Fruits, preserved— | | | | | | | | | | |
| Canned | 386,738 | 435,280 | 529,277 | 659,681 | 686,517 | 405,143 | 473,044 | 589,422 | 506,794 | 834,668 |
| Other | | | | | | 53,361 | 37,239 | 28,339 | 29,483 | 58,630 |
| All other, green, ripe, or dried | 252,415 | 272,715 | 361,217 | 322,229 | 447,395 | 381,117 | 369,540 | 340,507 | 337,447 | 397,643 |
| Total | 1,916,382 | 2,090,634 | 4,439,719 | 1,750,398 | 3,005,942 | 1,746,418 | 3,515,708 | 3,308,308 | 2,669,965 | 3,482,424 |
| Furs and fur skins | 4,828,178 | 5,404,418 | 5,451,419 | 4,747,944 | 3,935,603 | 3,998,182 | 4,153,287 | 3,321,102 | 4,807,277 | 4,777,216 |
| Glass and glassware: | | | | | | | | | | |
| Window glass | 768,644 | 749,866 | 756,022 | 864,235 | 998,857 | 18,665 | 10,055 | 8,246 | 15,955 | 10,733 |
| All other | | | | | | 821,091 | 773,860 | 765,632 | 867,549 | 870,895 |
| Total | 768,644 | 749,866 | 756,022 | 864,235 | 998,857 | 839,756 | 783,915 | 773,878 | 883,504 | 881,628 |
| Glucose or grape sugar | 57,194 | 275,049 | 451,415 | 181,411 | 196,114 | 212,628 | 60,078 | 67,775 | 118,620 | 163,573 |
| Glue | 43,779 | 22,650 | 59,038 | 46,274 | 62,210 | 36,386 | 34,088 | 42,137 | 39,773 | 46,773 |
| Grease, grease scraps, and all soap stock | 37,151 | 7,361 | 51,979 | 36,258 | 7,262 | 715,650 | 712,855 | 921,837 | 849,908 | 924,777 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Hops | 701,095 | 2,573,292 | 2,016,970 | 1,456,786 | 5,616,370 | 8,265,211 | 1,391,854 | 1,714,488 | 54,970 | 1,203,060 |
| Ice | 196,758 | 136,086 | 132,120 | 149,219 | 91,952 | 85,307 | 89,420 | 86,277 | 93,270 | 86,844 |
| **India rubber and gutta-percha, manufactures of:** | | | | | | | | | | |
| Boots and shoes | 20,225 | 28,072 | 37,437 | 27,622 | 36,874 | 57,047 | 89,216 | 74,947 | 81,190 | 77,078 |
| All other | 268,889 | 278,608 | 363,097 | 483,094 | 532,422 | 577,999 | 596,940 | 589,357 | 753,114 | 789,789 |
| Total | 289,114 | 306,680 | 400,534 | 510,716 | 569,296 | 635,046 | 686,156 | 664,304 | 834,304 | 866,867 |
| Ink, printers' and other | 5,920 | 4,757 | 8,449 | 28,617 | 16,411 | 80,750 | 86,114 | 91,644 | 105,785 | 124,670 |
| Instruments and apparatus for scientific purposes, including telegraph, telephone, and other electric | 56,168 | 88,383 | 175,621 | 681,069 | 681,308 | 557,424 | 449,587 | 479,586 | 599,262 | 714,514 |
| **Iron and steel, and manufactures of:** | | | | | | | | | | |
| Iron ore | ..... | 11,027 | 18,002 | 22,252 | 7,538 | 12,081 | 12,891 | 9,921 | 5,069 | 4,904 |
| Pig iron | 85,949 | 54,115 | 117,723 | 194,411 | 140,427 | 96,255 | 102,888 | 144,852 | 142,949 | 174,414 |
| Band, hoop, and scroll iron | 48,056 | 22,561 | 23,468 | 14,003 | 15,721 | 9,101 | 7,705 | 16,457 | 12,302 | 4,152 |
| Bar iron | 58,987 | 25,302 | 33,709 | 41,820 | 69,278 | 73,942 | 43,605 | 37,039 | 56,887 | 43,433 |
| Car wheels | 72,673 | 86,103 | 132,882 | 118,195 | 184,614 | 135,133 | 92,698 | 86,610 | 98,865 | 108,882 |
| Castings, not elsewhere specified | 225,746 | 222,276 | 219,550 | 377,997 | 299,830 | 371,693 | 386,179 | 244,720 | 267,160 | 264,492 |
| Cutlery | 65,277 | 71,122 | 83,723 | 92,031 | 102,100 | 103,127 | 91,290 | 111,715 | 136,516 | 115,408 |
| Fire-arms | 2,169,230 | 2,286,091 | 1,173,222 | 907,957 | 1,097,934 | 1,266,831 | 1,700,655 | 1,778,660 | 664,253 | 593,321 |
| Ingots, bars, and rods of steel | 9,084 | 15,223 | 37,634 | 87,364 | 76,447 | 22,798 | 15,674 | 18,198 | 10,624 | 14,161 |
| Locks, hinges, and other builders' hardware | a ..... | a ..... | a ..... | a ..... | a ..... | 920,283 | 1,156,654 | 1,285,285 | 1,357,332 | 1,442,635 |
| Machinery | 3,452,533 | 3,490,410 | 4,037,899 | 5,525,948 | 6,223,029 | 5,256,431 | 3,794,795 | 3,685,220 | 4,007,714 | 5,519,893 |
| Nails and spikes | 264,192 | 287,939 | 298,323 | 335,820 | 354,065 | 306,625 | 246,385 | 295,264 | 317,675 | 465,600 |
| Plates and sheets— | | | | | | | | | | |
| Of iron | b ..... | b ..... | b ..... | b ..... | b ..... | 27,581 | 31,764 | 24,377 | 65,106 | 198,024 |
| Of steel | c ..... | c ..... | c ..... | c ..... | c ..... | 3,046 | 3,803 | 732 | 14,183 | 6,746 |
| Printing-presses, and parts of | 197,069 | 251,227 | 185,011 | 211,292 | 267,375 | 208,465 | 177,111 | 194,772 | 162,754 | 186,989 |
| Railroad bars or rails— | | | | | | | | | | |
| Of iron | 177,151 | 32,746 | 48,246 | 142,122 | 10,291 | 31,545 | 42,284 | 5,481 | 18,396 | 2,575 |
| Of steel | 56,363 | 14,744 | 6,076 | 77,947 | 76,985 | 119,281 | 206,401 | 164,631 | 74,330 | 175,692 |
| Saws and tools | 894,879 | 958,000 | 1,088,563 | 1,073,500 | 1,292,080 | 1,290,448 | 1,108,474 | 1,181,056 | 1,305,706 | 1,059,727 |
| Scales and balances | 196,186 | 199,412 | 283,571 | 304,446 | 317,642 | 384,865 | 273,961 | 289,756 | 225,564 | 325,488 |
| Sewing machines, and parts of | 1,648,914 | 1,649,367 | 1,982,324 | 2,647,515 | 3,061,639 | 3,552,814 | 2,898,698 | 2,584,717 | 2,212,853 | 2,245,110 |
| Steam engines, and parts of— | | | | | | | | | | |
| Fire-engines | 16,189 | 10,942 | 9,611 | 33,631 | 14,551 | 15,235 | 19,134 | 6,889 | 9,083 | 1,300 |
| Locomotive engines | 567,302 | 466,313 | 893,123 | 1,455,717 | 2,219,081 | 2,819,946 | 732,403 | 333,393 | 373,245 | 407,014 |
| Stationary engines | 104,984 | 136,087 | 79,653 | 111,199 | 191,208 | 171,040 | 137,075 | 123,270 | 213,060 | 197,040 |
| Boilers and parts of engines | 121,679 | 104,271 | 122,516 | 146,322 | 226,977 | 361,907 | 199,035 | 327,199 | 281,790 | 238,726 |
| Stoves and ranges, and parts of | 98,605 | 91,473 | 117,356 | 184,408 | 239,222 | 207,120 | 209,802 | 196,208 | 200,658 | 263,730 |

a Included in "all other manufactures of iron and steel."  b Included in "band, hoop, and scroll iron."  c Included in "ingots, bars, and rods of steel."

No. 47.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879 | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| IRON AND STEEL, AND MANUFACTURES OF—Cont'd. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* |
| Wire | | | | | | 358, 366 | 242, 948 | 335, 094 | 386, 759 | 466, 355 |
| All other manufactures of iron and steel | 4, 601, 545 | 4, 240, 800 | 5, 654, 584 | 6, 664, 501 | 6, 346, 032 | 3, 796, 000 | 2, 670, 134 | 2, 283, 974 | 2, 742, 708 | 2, 642, 127 |
| Total iron and steel, etc., not including iron ore | 15, 133, 493 | 14, 716, 524 | 16, 608, 767 | 20, 748, 206 | 22, 826, 528 | 21, 903, 881 | 16, 592, 155 | 15, 745, 569 | 15, 958, 502 | 17, 763, 034 |
| Jewelry, and manufactures of gold and silver | 311, 829 | 231, 531 | 279, 337 | 393, 245 | 422, 854 | 553, 325 | 380, 520 | 385, 411 | 474, 324 | 439, 417 |
| Lamps, chandeliers and all devices and appliances for illuminating purposes | 349, 293 | 299, 347 | 309, 022 | 380, 871 | 455, 494 | 490, 491 | 522, 497 | 546, 022 | 541, 872 | 570, 036 |
| Lead, and manufactures of | 280, 771 | 49, 899 | 39, 710 | 178, 779 | 43, 108 | 135, 156 | 123, 466 | 114, 098 | 141, 154 | 129, 558 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Buff, grain, splits, and all finished upper leather | | | | | | 2, 062, 651 | 2, 578, 991 | 2, 405, 456 | 3, 073, 833 | 2, 849, 208 |
| Patent or enameled | 6, 809, 070 | 5, 744, 369 | 7, 133, 714 | 7, 747, 544 | 6, 423, 922 | 116, 817 | 291, 943 | 194, 600 | 175, 062 | 143, 598 |
| Sole | | | | | | 4, 613, 106 | 5, 416, 830 | 4, 825, 615 | 5, 695, 151 | 4, 059, 363 |
| All other | | | | | | 230, 996 | 251, 615 | 126, 863 | 225, 473 | 470, 876 |
| Manufactures of— | | | | | | | | | | |
| Boots and shoes | 402, 557 | 441, 069 | 374, 343 | 488, 815 | 539, 957 | 602, 925 | 598, 151 | 648, 069 | 732, 517 | 654, 896 |
| Harness and saddles | 132, 699 | 133, 705 | 148, 567 | 200, 454 | 209, 907 | 215, 750 | 178, 411 | 190, 894 | 193, 153 | 195, 527 |
| All other | 433, 743 | 441, 052 | 451, 821 | 563, 114 | 749, 876 | 463, 534 | 376, 467 | 346, 185 | 340, 949 | 309, 943 |
| Total | 7, 769, 069 | 6, 760, 186 | 8, 088, 445 | 8, 999, 927 | 7, 923, 662 | 8, 305, 779 | 9, 692, 408 | 8, 737, 682 | 10, 436, 138 | 9, 583, 411 |
| Lime and cement | 74, 057 | 52, 584 | 83, 598 | 100, 169 | 120, 156 | 108, 437 | 127, 523 | 123, 103 | 107, 770 | 122, 421 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles | 204, 282 | 262, 450 | 292, 421 | 328, 405 | 409, 348 | 451, 681 | 436, 321 | 590, 608 | 590, 378 | 644, 125 |
| Not in bottles | 34, 987 | 36, 368 | 55, 367 | 55, 791 | 81, 094 | 73, 089 | 55, 097 | 76, 755 | 66, 335 | 42, 717 |
| Total | 239, 269 | 298, 818 | 347, 788 | 384, 196 | 490, 442 | 524, 770 | 491, 418 | 667, 363 | 656, 713 | 686, 842 |
| MARBLE AND STONE, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured | 141, 457 | 199, 051 | 220, 362 | 190, 774 | 153, 199 | 148, 245 | 182, 719 | 159, 553 | 214, 810 | 156, 586 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Musical instruments:** | | | | | | | | | | |
| Organs | 447,307 | 530,112 | 599,382 | 687,114 | 673,314 | 641,188 | 584,279 | 512,834 | 462,859 | 570,266 |
| Piano-fortes | 320,669 | 261,624 | 353,799 | 457,822 | 382,823 | 300,626 | 244,382 | 228,691 | 260,554 | 208,765 |
| All other, and parts of | 17,731 | 19,441 | 21,801 | 122,514 | 147,475 | 137,304 | 112,683 | 129,991 | 108,424 | 129,509 |
| Total | 785,707 | 811,177 | 974,982 | 1,267,450 | 1,203,612 | 1,079,118 | 941,344 | 871,446 | 831,837 | 908,540 |
| **Naval stores:** | | | | | | | | | | |
| Rosin | 2,260,586 | 2,452,908 | 2,638,804 | 3,370,357 | 3,242,818 | 2,909,074 | 2,198,267 | 1,963,091 | 2,301,636 | 2,273,952 |
| Tar | | | | | | 91,284 | 66,449 | 36,208 | 39,772 | 39,783 |
| Turpentine and pitch | | | | | | 118,842 | 29,847 | 32,999 | 29,270 | 36,066 |
| Total | 2,260,586 | 2,452,908 | 2,638,804 | 3,370,357 | 3,242,818 | 3,119,200 | 2,294,563 | 2,032,298 | 2,370,678 | 2,349,801 |
| Oakum | 34,243 | 32,102 | 29,088 | 26,814 | 32,969 | 27,301 | 34,238 | 27,757 | 26,257 | 32,518 |
| Oil cake and oil-cake meal | 4,394,010 | 6,283,892 | 6,284,364 | 6,364,479 | 6,317,130 | 7,115,153 | 6,674,466 | 7,053,714 | 7,309,691 | 6,423,930 |
| **Oils:** | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Lard | 1,037,923 | 816,447 | 558,576 | 434,124 | 353,184 | 504,218 | 555,426 | 500,011 | 519,274 | 509,514 |
| Sperm | 719,831 | 487,004 | 303,113 | 551,212 | 290,417 | 325,385 | 183,499 | 149,936 | 119,267 | 94,568 |
| Whale and fish | 756,248 | 349,109 | 229,726 | 420,730 | 115,490 | 190,704 | 321,227 | 361,171 | 352,114 | 315,277 |
| Other | 134,832 | 23,519 | 60,359 | 53,736 | 64,405 | 150,118 | 75,836 | 218,643 | 291,396 | 414,622 |
| Total | 2,648,834 | 1,676,079 | 1,151,774 | 1,459,802 | 823,496 | 1,170,425 | 1,135,988 | 1,229,761 | 1,282,051 | 1,333,981 |
| Mineral, crude (including all natural oils, without regard to gravity) | 2,180,413 | 1,927,207 | 3,065,464 | 3,129,511 | 3,194,941 | 5,302,974 | 5,903,839 | 5,859,577 | 4,860,382 | 5,788,608 |
| Mineral, refined or manufactured— | | | | | | | | | | |
| Naphthas (including all lighter products of distillation) | 1,258,780 | 1,192,229 | 1,693,975 | 1,8[illegible]9,143 | 1,302,286 | 1,072,651 | 1,272,290 | 997,420 | 1,370,657 | 992,281 |
| Illuminating | 35,990,862 | 31,783,575 | 34,317,695 | 44,588,854 | 36,926,574 | 38,195,349 | 40,074,827 | 40,634,331 | 37,303,997 | 36,208,810 |
| Lubricating and heavy paraffine oil | 655,468 | 1,039,124 | 1,054,064 | 1,492,396 | 2,326,632 | 2,179,595 | 2,632,883 | 2,519,615 | 3,133,300 | 3,975,377 |
| Residuum (including tar and all other from which the light bodies have been distilled) | 210,726 | 276,490 | 184,411 | 212,892 | 442,646 | 352,679 | 374,114 | 188,901 | 156,579 | 77,333 |
| Total | 38,124,836 | 34,291,418 | 37,250,145 | 48,103,195 | 40,998,138 | 41,800,274 | 44,354,114 | 44,340,267 | 41,964,533 | 41,253,801 |
| Vegetable— | | | | | | | | | | |
| Cotton seed | 2,232,880 | 3,225,414 | 1,465,255 | 330,260 | 216,779 | 1,570,871 | 2,614,592 | 2,115,974 | 1,578,935 | 1,925,739 |
| Linseed | 22,485 | 31,214 | 48,479 | 35,970 | 34,468 | 47,698 | 38,220 | 41,963 | 57,136 | 52,049 |
| Volatile or essential | 242,329 | 219,612 | 92,738 | 220,844 | 153,477 | 196,910 | 245,872 | 274,166 | 309,460 | 325,100 |
| Other | ..... | ..... | ..... | 1,125 | ..... | 37,045 | 33,583 | 43,519 | 65,689 | 56,890 |
| Total | 2,497,694 | 3,476,240 | 1,606,474 | 588,199 | 404,724 | 1,852,524 | 2,932,267 | 2,475,622 | 2,011,220 | 2,359,778 |

**No. 47.**—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Ore, gold and silver bearing | 148,195 | 187,150 | 58,405 | 6,495 | 76,185 | 1,052,341 | 122,629 | 34,160 | 79,555 | 107,878 |
| Paints and painters' colors | 273,846 | 297,843 | 339,020 | 479,114 | 545,342 | 477,469 | 351,507 | 358,536 | 452,388 | 492,709 |
| PAPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Paperhangings | 11,359 | 11,645 | 5,673 | 11,953 | 21,256 | 84,710 | 102,018 | 77,123 | 105,214 | 75,212 |
| Writing paper and envelopes | a1,133,792 | a1,189,498 | a1,403,303 | a1,619,417 | a1,593,694 | 89,932 | 77,418 | 132,272 | 115,567 | 137,247 |
| All other | | | | | | 755,179 | 793,037 | 897,221 | 897,757 | 866,102 |
| Total | 1,145,142 | 1,201,143 | 1,408,976 | 1,631,370 | 1,614,950 | 929,821 | 972,493 | 1,106,616 | 1,118,538 | 1,078,561 |
| Paraffine and paraffine wax | 301,976 | 391,566 | 437,187 | 579,131 | 936,885 | 1,263,197 | 1,725,344 | 1,729,313 | 2,032,713 | 2,168,247 |
| Plated ware | 280,425 | 292,563 | 310,577 | 396,595 | 444,603 | 463,762 | 509,378 | 436,965 | 547,408 | 551,069 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Beef products— | | | | | | | | | | |
| Beef, canned | 7,311,408 | 7,877,200 | 5,971,557 | 4,268,608 | 4,578,902 | 3,173,767 | 4,214,791 | 3,436,453 | 3,462,982 | 3,359,077 |
| Beef, fresh | 4,853,080 | 7,441,918 | 9,860,284 | 6,768,881 | 8,342,131 | 11,987,331 | 11,199,481 | 9,291,011 | 7,228,412 | 8,230,281 |
| Beef, salted or pickled | 2,336,378 | 2,881,047 | 2,665,761 | 3,902,556 | 3,742,282 | 3,202,275 | 3,619,145 | 3,544,379 | 1,972,246 | 2,608,479 |
| Beef, other cured | | | | | | 67,758 | 73,895 | 89,593 | 17,942 | 9,204 |
| Tallow | 6,934,940 | 7,689,232 | 6,803,628 | 4,015,798 | 3,248,749 | 4,793,375 | 3,322,476 | 2,144,499 | 2,836,300 | 4,252,653 |
| Mutton | 123,013 | 176,218 | 258,008 | 131,641 | 188,172 | 282,087 | 324,099 | 93,082 | 18,397 | 18,641 |
| Oleomargarine— | | | | | | | | | | |
| Imitation butter | 1,394,068 | 2,599,025 | 3,815,560 | 312,854 | 271,699 | 171,199 | 92,779 | 93,363 | 88,848 | 212,634 |
| The oil | | | | 2,703,038 | 4,273,220 | 4,671,243 | 4,358,853 | 2,954,954 | 4,676,131 | 3,230,123 |
| Pork products— | | | | | | | | | | |
| Bacon | 51,074,413 | 50,987,623 | 53,616,981 | 42,124,602 | 32,282,751 | 33,797,430 | 31,053,174 | 20,899,111 | 27,338,913 | 27,187,175 |
| Ham | | | 7,544,224 | 4,551,172 | 5,873,201 | 5,887,415 | 6,030,774 | 4,741,100 | 5,975,727 | 4,988,458 |
| Pork, fresh | 4,897,568 | 5,930,252 | 8,272,285 | 7,201,270 | 6,192,268 | 13,057 | 26,807 | 8,985 | 1,223 | 4,423 |
| Pork, pickled | | | | | | 4,749,658 | 5,177,136 | 5,119,426 | 5,640,094 | 4,368,601 |
| Lard | 22,856,673 | 27,920,367 | 35,226,575 | 28,975,902 | 26,618,048 | 25,305,953 | 22,595,219 | 20,361,786 | 22,703,921 | 22,751,105 |
| Poultry and game | 15,075 | 1,899 | 2,235 | b..... | b..... | 24,336 | 33,644 | 28,484 | 28,764 | 25,496 |
| All other meat products | c..... | c..... | c..... | c..... | c..... | 609,492 | 900,844 | 947,524 | 956,534 | 915,247 |
| Dairy products— | | | | | | | | | | |
| Butter | 5,421,205 | 6,690,687 | 6,256,024 | 2,884,579 | 2,200,665 | 2,780,771 | 2,643,846 | 2,958,457 | 1,063,608 | 1,884,908 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Rice | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |
| Salt | 13,612 | 6,613 | 14,752 | 18,265 | 17,321 | 26,097 | 26,488 | 29,827 | 25,270 | 21,478 |
| SEEDS: | | | | | | | | | | |
| Clover | d ..... | 2,401,351 | 502,646 | 2,925,911 | 3,365,974 | 2,730,815 | 1,525,283 | 264,882 | 636,850 | 1,009,695 |
| Cotton | 141,188 | 134,116 | 147,543 | 114,683 | 108,494 | 65,072 | 114,389 | 112,782 | 121,441 | 84,195 |
| Timothy | 2,140,640 | 241,356 | 412,577 | 1,179,006 | 945,945 | 370,411 | 157,444 | 175,754 | 281,048 | 117,677 |
| All other | | | | | | 311,084 | 369,558 | 1,396,572 | 874,070 | 305,123 |
| Total | 2,281,828 | 2,776,823 | 1,062,766 | 4,219,600 | 4,420,413 | 3,477,383 | 2,166,674 | 1,949,990 | 1,997,409 | 1,516,690 |
| Silk, manufactures of | 29,082 | 26,410 | 29,625 | 39,250 | 40,268 | 80,578 | 74,610 | 63,052 | 52,513 | 56,659 |
| SOAP: | | | | | | | | | | |
| Toilet or fancy | 30,827 | 38,567 | 44,496 | 49,760 | 42,021 | 39,636 | 48,129 | 60,646 | 57,751 | 59,496 |
| All other | 621,311 | 690,122 | 650,361 | 618,233 | 647,105 | 700,790 | 649,165 | 772,131 | 789,677 | 756,368 |
| Total | 652,138 | 728,689 | 694,857 | 667,993 | 689,126 | 740,426 | 697,294 | 832,777 | 847,428 | 815,864 |
| Spermaceti and spermaceti wax | 35,489 | 45,018 | 40,945 | 48,721 | 66,651 | 48,553 | 63,683 | 125,840 | 139,656 | 84,018 |
| Spices, ground or prepared | e ..... | e ..... | e ..... | e ..... | e ..... | 41,191 | 27,658 | 20,963 | 42,112 | 36,270 |
| SPIRITS: | | | | | | | | | | |
| Alcohol | | | | | | 764,983 | 821,396 | 599,826 | 186,667 | 84,852 |
| Pure, neutral, or cologne spirits | | | | | | 8,445 | 1,299 | 15,266 | 5,797 | 2,838 |
| Rum | | | | | | 223,887 | 269,352 | 275,755 | 219,679 | 229,822 |
| Whisky— | 2,673,241 | 3,027,545 | 3,247,931 | 1,989,038 | 1,982,883 | | | | | |
| Bourbon | | | | | | 2,236,617 | 3,880,102 | 1,628,950 | 318,921 | 229,104 |
| Rye | | | | | | 856,728 | 550,128 | 191,394 | 32,907 | 163,744 |
| All other | | | | | | 48,044 | 42,939 | 34,323 | 37,132 | 170,017 |
| Total | 2,673,241 | 3,027,545 | 3,247,931 | 1,989,038 | 1,982,883 | 4,138,704 | 5,565,216 | 2,745,514 | 801,103 | 871,377 |
| Spirits of turpentine | 2,045,673 | 2,132,154 | 2,414,719 | 3,798,034 | 4,366,229 | 3,885,500 | 2,690,231 | 2,811,777 | 3,489,895 | 3,580,106 |
| Starch | 601,797 | 417,842 | 629,710 | 331,471 | 325,575 | 305,515 | 276,274 | 285,056 | 281,072 | 202,932 |
| Stationery, except of paper | f ..... | f ..... | f ..... | f ..... | f ..... | 342,989 | 395,123 | 397,714 | 396,408 | 425,091 |
| Stereotype and electrotype plates | 9,251 | 4,071 | 5,831 | 1,730 | 3,288 | 30,727 | 28,598 | 15,325 | 25,799 | 31,931 |
| Straw and palm leaf, manufactures of | 66,795 | 23,945 | 19,618 | 22,087 | 43,685 | 37,955 | 41,935 | 47,188 | 96,161 | 79,625 |
| SUGAR AND MOLASSES: | | | | | | | | | | |
| Molasses and sirup | 919,173 | 539,603 | 550,624 | 472,614 | 710,285 | 898,966 | 858,894 | 1,115,437 | 1,293,000 | 907,868 |
| Sugar, brown | 3,202 | 1,004 | 2,045 | 4,251 | 148,957 | 14,665 | 9,039 | 5,030 | 6,572 | 7,502 |
| Sugar, refined | 6,164,024 | 2,217,563 | 2,049,982 | 1,335,689 | 2,454,210 | 5,402,493 | 16,071,767 | 10,972,729 | 11,435,765 | 2,184,788 |
| Candy and confectionery | 32,274 | 81,757 | 73,253 | 62,391 | 103,290 | 112,046 | 88,549 | 98,570 | 173,570 | 155,521 |
| Total | 7,118,673 | 3,339,987 | 2,675,304 | 1,874,945 | 3,416,742 | 6,428,170 | 17,028,249 | 12,191,766 | 12,908,907 | 3,255,679 |
| Tin, manufactures of | 103,467 | 144,185 | 198,524 | 198,608 | 191,947 | 166,819 | 162,304 | 157,724 | 137,551 | 219,000 |

a Includes "stationery, except of paper."
b Included in "all other unmanufactured articles."
c Included in "all other manufactured articles."
d Included in "all other seeds."
e Included in "coffee and cocoa, ground or prepared," etc.
f Included in "paper, and manufactures of."

No. 47.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| TOBACCO, AND MANUFACTURES OF: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Leaf | 25,157,364 | 16,379,107 | 18,737,043 | 19,007,721 | 19,438,066 | 17,405,234 | 21,799,251 | 26,926,544 | 25,637,983 | 21,507,776 |
| Stems and trimming | *a* | *a* | *a* | *a* | *a* | 360,526 | 226,535 | 231,913 | 310,294 | 428,308 |
| Cigars | 53,397 | 67,821 | 94,559 | 113,717 | 96,901 | 82,306 | 52,066 | 43,726 | 63,387 | 49,686 |
| Cigarettes | | | | | | 248,890 | 317,653 | 412,664 | 467,511 | 626,166 |
| All other manufactures of | 3,004,479 | 1,195,345 | 2,047,282 | 2,249,431 | 2,560,262 | 2,199,261 | 2,371,800 | 2,810,061 | 2,751,497 | 2,902,605 |
| Total | 28,215,240 | 18,442,273 | 20,878,884 | 21,430,869 | 22,095,229 | 20,296,217 | 24,767,305 | 30,424,908 | 29,230,672 | 25,514,541 |
| Trunks, valises, and traveling bags | 158,181 | 183,758 | 173,639 | 192,052 | 189,625 | 187,142 | 160,970 | 161,544 | 170,163 | 173,760 |
| Umbrellas, parasols, and sunshades | 10,864 | 8,239 | 2,113 | 2,025 | 3,090 | 3,285 | 1,950 | 1,057 | 2,911 | 1,075 |
| Varnish | 86,976 | 95,062 | 156,617 | 187,860 | 188,352 | 209,715 | 134,103 | 135,366 | 149,871 | 187,159 |
| VEGETABLES: | | | | | | | | | | |
| Onions | 60,022 | 50,074 | 37,975 | 61,299 | 44,074 | 59,682 | 73,566 | 75,838 | 73,515 | 64,161 |
| Beans and pease | 817,536 | 1,272,028 | 775,799 | 664,687 | 567,012 | 409,074 | 522,322 | 570,153 | 562,864 | 462,762 |
| Potatoes | 545,109 | 522,039 | 460,517 | 441,816 | 428,478 | 374,588 | 265,355 | 346,864 | 318,259 | 308,193 |
| Vegetables, canned | 120,275 | 133,960 | 151,140 | 181,281 | 119,277 | 155,365 | 113,683 | 190,339 | 228,567 | 265,537 |
| All other, including pickles | 92,438 | 106,211 | 85,403 | 154,245 | 137,789 | 114,470 | 120,877 | 134,293 | 125,448 | 140,634 |
| Total | 1,635,380 | 2,084,252 | 1,510,834 | 1,503,328 | 1,296,630 | 1,113,179 | 1,095,803 | 1,317,487 | 1,308,653 | 1,241,287 |
| VESSELS SOLD TO FOREIGNERS: | | | | | | | | | | |
| Steamers | 42,700 | 51,550 | 46,000 | 56,063 | 67,500 | 300,200 | 261,265 | 47,082 | 40,343 | 80,850 |
| Sailing vessels | 85,795 | 184,930 | 74,730 | 34,150 | 101,409 | 81,140 | 126,195 | 11,940 | 30,437 | 26,500 |
| Total | 128,495 | 236,480 | 120,730 | 90,213 | 169,209 | 381,340 | 387,460 | 59,022 | 70,780 | 107,350 |
| Vinegar | 6,227 | 4,123 | 9,722 | 9,846 | 9,122 | 10,681 | 8,279 | 12,072 | 10,069 | 10,365 |
| Wax, bees' | 45,823 | 48,880 | 40,203 | 32,825 | 17,604 | 16,042 | 9,758 | 36,626 | [illegible] | 20,554 |
| Whalebone | 199,753 | 255,817 | 326,400 | 325,833 | 509,550 | 319,508 | 470,039 | 383,058 | [illegible] | 799,012 |
| WINE: | | | | | | | | | | |
| In bottles | 49,775 | 123,317 | 69,915 | 67,909 | 77,280 | 28,923 | 32,725 | 24,813 | 23,499 | 31,696 |
| Not in bottles | | | | | | 65,309 | 62,574 | 93,297 | 191,672 | 201,525 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Hoops and hoop poles | 466, 209 | 427, 187 | 104, 693 | 93, 358 | 138, 963 | 330, 910 | 346, 366 | 224, 829 | 219, 892 | 161, 660 |
| Laths | 13, 002 | 11, 936 | 22, 552 | 41, 573 | 45, 168 | 22, 205 | 20, 277 | 48, 377 | 32, 940 | 27, 231 |
| Palings, pickets, and bed slats | | | | | | 15, 615 | 28, 515 | 19, 544 | 13, 853 | 20, 411 |
| Shingles | 176, 514 | 165, 803 | 173, 026 | 187, 606 | 203, 779 | 183, 521 | 132, 976 | 103, 049 | 101, 282 | 104, 362 |
| Shooks— | | | | | | | | | | |
| Box | 103, 788 | 136, 682 | 75, 726 | 75, 908 | 59, 333 | 186, 853 | 205, 836 | 174, 723 | 136, 754 | 157, 637 |
| Other | 3, 666, 652 | 3, 510, 976 | 3, 136, 914 | 4, 246, 878 | 4, 867, 401 | 1, 526, 437 | 1, 465, 465 | 1, 198, 444 | 938, 505 | 830, 118 |
| Staves and headings | | | | | | 2, 686, 473 | 1, 950, 744 | 2, 030, 097 | 2, 005, 955 | 2, 087, 538 |
| All other lumber | 680, 068 | 765, 550 | 1, 220, 408 | 1, 587, 493 | 1, 567, 631 | 976, 191 | 1, 182, 143 | 1, 175, 099 | 1, 204, 392 | 1, 756, 083 |
| Timber— | | | | | | | | | | |
| Sawed | 1, 748, 525 | 2, 219, 320 | 3, 329, 443 | 3, 570, 160 | 3, 102, 232 | 2, 247, 328 | 1, 609, 485 | 2, 092, 557 | 1, 976, 750 | 2, 331, 050 |
| Hewed | | | | | | 1, 735, 382 | 1, 289, 281 | 829, 103 | 697, 915 | 970, 442 |
| Logs, and other timber | 777, 898 | 789, 927 | 883, 477 | 1, 510, 412 | 2, 540, 637 | 1, 704, 635 | 1, 691, 780 | 1, 258, 565 | 1, 041, 278 | 2, 027, 496 |
| Manufactures of— | | | | | | | | | | |
| Doors, sash, and blinds | b..... | b..... | b..... | b..... | b..... | 294, 942 | 284, 016 | 267, 005 | 273, 328 | 323, 023 |
| Moldings, trimmings, and other house-finishings | b..... | b..... | b..... | b..... | b..... | 173, 661 | 131, 403 | 104, 935 | 114, 061 | 102, 220 |
| Hogsheads and barrels, empty | 248, 085 | 262, 020 | 155, 602 | 284, 051 | 301, 234 | 320, 184 | 324, 206 | 497, 458 | 456, 992 | 502, 556 |
| Household furniture | 1, 804, 296 | 1, 673, 878 | 1, 894, 209 | 2, 342, 191 | 2, 579, 369 | 2, 429, 831 | 2, 328, 692 | 2, 121, 812 | 1, 978, 745 | 2, 335, 569 |
| Woodenware | 255, 770 | 331, 137 | 330, 589 | 442, 688 | 516, 770 | 406, 264 | 321, 464 | 331, 235 | 325, 986 | 293, 064 |
| All other | 1, 699, 992 | 1, 728, 650 | 2, 069, 705 | 2, 628, 677 | 2, 447, 711 | 1, 724, 838 | 1, 590, 714 | 1, 386, 398 | 1, 479, 943 | 1, 699, 695 |
| Total | 15, 624, 503 | 16, 237, 376 | 18, 600, 312 | 24, 012, 028 | 26, 793, 708 | 24, 275, 128 | 21, 464, 322 | 20, 613, 390 | 19, 654, 934 | 23, 063, 108 |
| WOOL, AND MANUFACTURES OF: | | | | | | | | | | |
| Wool, raw | 17, 644 | 71, 987 | 19, 217 | 37, 327 | 22, 114 | 3, 073 | 16, 739 | 476, 274 | 78, 602 | 5, 272 |
| Carpets | 8, 118 | 8, 530 | 10, 750 | 8, 040 | 9, 432 | 8, 591 | 24, 115 | 9, 340 | 8, 657 | 5, 513 |
| Flannels and blankets | | | | | | 41, 878 | 41, 478 | 30, 785 | 40, 636 | 33, 225 |
| Wearing apparel | 338, 615 | 208, 046 | 320, 333 | 400, 064 | 356, 782 | 532, 658 | 528, 726 | 466, 156 | 389, 236 | 363, 205 |
| All other manufactures of | | | | | | 120, 981 | 171, 643 | 147, 352 | 90, 793 | 69, 410 |
| Total wool, manufactures of | 346, 733 | 216, 576 | 331, 083 | 408, 104 | 366, 214 | 704, 108 | 775, 962 | 653, 633 | 539, 342 | 471, 353 |
| ZINC, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore or oxide | 40, 399 | 42, 036 | 16, 405 | 13, 756 | 11, 509 | 16, 865 | 22, 824 | 24, 951 | 44, 152 | 15, 976 |
| Pigs, bars, plates, and sheets | 170, 654 | 119, 264 | 132, 805 | 124, 638 | 70, 981 | 9, 576 | 7, 270 | 64, 410 | 25, 403 | 3, 231 |
| All other manufactures | | | | | | 4, 666 | 4, 991 | 12, 749 | 18, 554 | 15, 370 |
| Total zinc, etc., not including ore | 170, 654 | 119, 264 | 132, 805 | 124, 638 | 70, 981 | 14, 242 | 12, 261 | 77, 159 | 43, 957 | 18, 601 |
| ALL ARTICLES NOT ELSEWHERE ENUMERATED: | | | | | | | | | | |
| Unmanufactured articles | 1, 043, 846 | 317, 373 | 305, 222 | 476, 036 | 270, 978 | 404, 896 | 405, 675 | 311, 866 | 404, 781 | 519, 989 |
| Manufactured articles | 2, 949, 010 | 1, 615, 060 | 1, 691, 001 | 1, 719, 919 | 1, 992, 081 | 817, 810 | 762, 184 | 679, 198 | 831, 069 | 755, 513 |
| TOTAL VALUE OF MERCHANDISE | 699, 538, 742 | 823, 946, 353 | 883, 925, 947 | 733, 230, 732 | 804, 223, 632 | 724, 964, 852 | 726, 682, 946 | 605, 964, 529 | 703, 022, 923 | 683, 862, 104 |
| GOLD VALUE OF MERCHANDISE | 698, 340, 790 | | | | | | | | | |

a Included in "leaf tobacco."

b Included in "all other manufactures of wood."

**No. 48.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1879 to 1888, INCLUSIVE.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **ANIMALS:** | | | | | | | | | | |
| Cattle.....No.. | 136,720 | 182,756 | 185,707 | 108,110 | 104,444 | 199,518 | 125,899 | 119,065 | 196,459 | 146,208 |
| Hogs.....No.. | 75,129 | 83,434 | 77,456 | 36,368 | 16,129 | 46,382 | 55,025 | 74,187 | 75,383 | 23,755 |
| Horses.....No.. | 3,915 | 3,060 | 2,523 | 2,248 | 2,800 | 2,721 | 1,947 | 1,616 | 1,611 | 2,263 |
| Mules.....No.. | 4,153 | 5,198 | 3,207 | 2,632 | 4,237 | 3,742 | 1,028 | 1,191 | 1,754 | 2,971 |
| Sheep.....No.. | 215,680 | 209,137 | 179,919 | 189,676 | 337,251 | 273,874 | 234,509 | 177,594 | 121,701 | 143,817 |
| **BREADSTUFFS:** | | | | | | | | | | |
| Barley.....bush.. | 715,536 | 1,128,923 | 885,246 | 205,980 | 433,005 | 724,955 | 629,130 | 252,183 | 1,305,300 | 550,884 |
| Bread and biscuit.....lbs.. | 15,565,190 | 14,759,755 | 16,116,788 | 15,529,412 | 16,693,623 | 17,580,740 | 16,471,972 | 16,778,850 | 15,060,061 | 13,948,708 |
| Corn.....bush.. | 86,296,252 | 98,169,877 | 91,908,175 | 43,184,915 | 40,586,825 | 45,247,490 | 51,834,416 | 63,655,433 | 40,307,252 | 24,278,417 |
| Corn meal.....bbls.. | 397,160 | 350,613 | 434,993 | 288,942 | 267,207 | 252,779 | 260,510 | 293,546 | 265,333 | 270,612 |
| Oats.....bush.. | 5,452,136 | 766,366 | 402,904 | 625,690 | 461,496 | 1,760,376 | 4,191,602 | 5,672,694 | 440,288 | 352,564 |
| Oatmeal.....lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 27,256,427 | 36,205,413 | 29,496,008 | 16,818,280 | 4,329,298 |
| Rye.....bush.. | 4,851,715 | 2,912,754 | 1,928,437 | 973,921 | 2,170,026 | 6,220,206 | 2,950,558 | 196,725 | 357,256 | 78,789 |
| Rye flour.....bbls.. | 4,351 | 5,190 | 4,453 | 4,948 | 6,031 | 4,564 | 3,972 | 3,329 | 3,341 | 2,674 |
| Wheat.....bush.. | 122,353,936 | 153,252,795 | 150,565,477 | 95,271,802 | 106,385,828 | 70,349,012 | 84,653,714 | 57,759,209 | 101,971,949 | 65,789,261 |
| Wheat flour.....bbls.. | 5,620,714 | 6,011,419 | 7,945,786 | 5,915,686 | 9,205,664 | 9,152,260 | 10,648,145 | 8,178,241 | 11,518,449 | 11,983,574 |
| **BRICKS:** | | | | | | | | | | |
| Building.....M.. | 7,827 | 4,663 | 3,364 | 5,400 | 6,350 | 7,886 | 6,223 | 5,241 | 5,734 | 3,882 |
| Candles.....lbs.. | 1,815,699 | 1,954,725 | 1,780,572 | 1,839,154 | 1,754,699 | 1,907,409 | 2,245,463 | 1,580,556 | 1,859,370 | 1,502,179 |
| Cars, passenger and freight, for steam railroads.....No.. | 361 | 1,376 | 1,011 | 2,663 | 3,594 | 2,089 | 563 | 867 | 1,106 | 794 |
| **CHEMICALS, DRUGS, DYES, AND MEDICINES:** | | | | | | | | | | |
| Ashes, pot and pearl.....lbs.. | 1,030,691 | 1,231,528 | 1,636,839 | 515,805 | 756,464 | 744,769 | 775,582 | 568,057 | 889,592 | 512,863 |
| Ginseng.....lbs.. | 391,264 | 391,083 | 338,841 | 262,728 | 414,023 | 295,242 | 337,345 | 467,606 | 330,831 | 300,969 |
| **COAL:** | | | | | | | | | | |
| Anthracite.....tons.. | 386,916 | 392,626 | 462,208 | 553,742 | 587,818 | 649,049 | 568,461 | 682,975 | 690,188 | 944,383 |
| Bituminous.....tons.. | 276,000 | 322,634 | 191,038 | 314,230 | 463,651 | 616,265 | 663,491 | 532,846 | 642,563 | 780,248 |
| **COPPER, AND MANUFACTURES OF:** | | | | | | | | | | |
| Ore.....tons.. | 1,154 | 1,081 | 498 | 1,297 | 5,646 | 19,307 | 41,615 | 27,291 | 15,864 | 39,910 |
| Ingots, bars, and old.....lbs.. | 17,200,730 | 4,208,258 | 4,865,407 | 3,346,531 | 8,221,263 | 16,929,080 | 44,672,493 | 24,228,258 | 19,589,523 | 25,369,337 |
| Sheets.....lbs.. | | | | | | 105,680 | 58,365 | 53,135 | 154,743 | 14,388 |
| **COTTON, AND MANUFACTURES OF:** | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Sea Island.....lbs.. | 4,030,228 | 5,061,634 | 7,138,351 | 4,853,862 | 5,693,679 | [illegible] | 6,764,629 | 4,613,678 | 8,921,407 | 7,988,788 |
| Other manufactured.....lbs.. | 1,624,342,085 | 1,816,889,480 | 2,182,700,421 | 1,788,142,[illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 2,197,237,621 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Fish ..... doz.. | 91, 140 | 85, 585 | 89, 140 | 140, 770 | 300, 025 | 295, 484 | 240, 768 | 212, 202 | 372, 772 | 419, 701 |
| Fertilizers ..... tons.. | a ..... | a ..... | a ..... | a ..... | a ..... | 161, 352 | 136, 976 | 173, 031 | 220, 702 | 194, 261 |
| Fish: | | | | | | | | | | |
| Codfish, dried, smoked, and cured, including haddock, hake, and pollock ..... lbs.. | 22, 078, 560 | 20, 098, 400 | 23, 821, 392 | 17, 863, 344 | 17, 745, 840 | 14, 920, 123 | 18, 178, 987 | 15, 664, 195 | 16, 943, 748 | 17, 820, 883 |
| Mackerel, pickled ..... bbls.. | 47, 761 | 54, 345 | 52, 092 | 38, 224 | 48, 551 | 13, 102 | 24, 512 | 28, 505 | 15, 760 | 7, 036 |
| Salmon, canned ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 16, 229, 163 | 13, 484, 565 |
| Fish, fresh, not elsewhere specified ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 1, 641, 061 | 1, 035, 242 | 913, 114 | 463, 381 | 919, 497 |
| Fish, dried, smoked, and cured, not elsewhere specified ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 7, 174, 332 | 6, 517, 597 | 5, 044, 202 | 4, 978, 826 | 4, 757, 188 |
| Fish, pickled, not elsewhere specified ..... bbls.. | a ..... | a ..... | a ..... | a ..... | a ..... | 31, 932 | 35, 492 | 30, 866 | 20, 310 | 12, 945 |
| Flax, hemp, and jute, manufactures of: Cordage ..... lbs.. | 5, 772, 735 | 5, 076, 755 | 4, 852, 187 | 7, 139, 211 | 8, 973, 315 | 6, 975, 776 | 7, 219, 387 | 7, 833, 678 | 7, 027, 183 | 7, 157, 193 |
| Fruits: | | | | | | | | | | |
| Apples, dried ..... lbs.. | 7, 379, 836 | 3, 158, 367 | 22, 623, 652 | 2, 893, 270 | 10, 187, 957 | 5, 558, 746 | 18, 416, 573 | 10, 473, 183 | 8, 130, 396 | 11, 803, 161 |
| Apples, green or ripe ..... bbls.. | 555, 520 | 448, 702 | 1, 228, 771 | 194, 375 | 345, 313 | 105, 400 | 668, 867 | 744, 539 | 591, 868 | 480, 570 |
| Glucose, or grape sugar ..... lbs.. | a ..... | a ..... | 13, 260, 184 | 5, 535, 778 | 5, 660, 973 | 6, 773, 115 | 1, 825, 795 | 2, 572, 090 | 4, 476, 931 | 6, 263, 751 |
| Glue ..... lbs.. | 394, 097 | 150, 718 | 367, 069 | 275, 494 | 342, 957 | 222, 813 | 235, 575 | 297, 653 | 275, 362 | 356, 899 |
| Gunpowder ..... lbs.. | 1, 256, 840 | 1, 204, 414 | 1, 694, 483 | 1, 944, 516 | 3, 439, 460 | 1, 872, 956 | 1, 296, 576 | 666, 669 | 474, 477 | 907, 991 |
| Hay ..... tons.. | 8, 127 | 13, 739 | 12, 662 | 10, 570 | 13, 309 | 16, 908 | 11, 142 | 13, 390 | 13, 873 | 18, 193 |
| Hops ..... lbs.. | 5, 458, 159 | 9, 730, 566 | 8, 090, 655 | 5, 867, 363 | 7, 817, 228 | 13, 516, 643 | 7, 055, 289 | 13, 665, 661 | 260, 721 | 6, 793, 818 |
| Ice ..... tons.. | 57, 866 | 45, 666 | 44, 359 | 51, 002 | 35, 372 | 37, 002 | 38, 901 | 39, 570 | 41, 978 | 40, 694 |
| India rubber and gutta-percha, manufactures of: Boots and shoes.. pairs.. | 12, 954 | 13, 980 | 25, 890 | 19, 899 | 26, 680 | 47, 240 | 84, 183 | 60, 553 | 86, 166 | 71, 025 |
| Iron and steel, and manufactures of: | | | | | | | | | | |
| Iron ore ..... tons.. | a ..... | a ..... | a ..... | 4, 653 | 1, 476 | 3, 030 | 3, 226 | 1, 024 | 2, 502 | 2, 321 |
| Pig iron ..... tons.. | 3, 048 | 1, 316 | 3, 707 | 6, 346 | 4, 148 | 3, 765 | 4, 635 | 7, 659 | 7, 801 | 9, 376 |
| Bar iron ..... lbs.. | 2, 220, 883 | 723, 382 | 909, 723 | 1, 045, 186 | 2, 035, 225 | 2, 707, 811 | 1, 609, 676 | 1, 519, 941 | 2, 131, 025 | 1, 508, 426 |
| Band, hoop, and scroll iron ..... lbs.. | 1, 471, 261 | 496, 178 | 562, 904 | 343, 488 | 351, 918 | 215, 655 | 172, 416 | 574, 460 | 388, 733 | 131, 140 |
| Car wheels ..... No.. | 8, 270 | 10, 864 | 11, 697 | 12, 319 | 17, 314 | 14, 385 | 10, 533 | 10, 612 | 12, 598 | 11, 969 |
| Ingots, bars, and rods of steel.. lbs.. | 108, 329 | 131, 478 | 346, 333 | 938, 777 | 822, 465 | 215, 677 | 214, 814 | 272, 275 | 134, 208 | 207, 127 |
| Nails and spikes ..... lbs.. | 9, 476, 471 | 7, 215, 553 | 8, 544, 380 | 8, 933, 204 | 9, 941, 283 | 9, 165, 377 | 8, 553, 308 | 10, 321, 073 | 11, 575, 918 | 13, 510, 742 |
| Plates and sheets— | | | | | | | | | | |
| Of iron ..... lbs.. | b ..... | b ..... | b ..... | b ..... | b ..... | 562, 993 | 780, 319 | 697, 671 | 2, 162, 517 | 4, 751, 639 |
| Of steel ..... lbs.. | c ..... | c ..... | c ..... | c ..... | c ..... | 55, 266 | 52, 800 | 8, 923 | 564, 080 | 119, 491 |
| Railroad bars or rails— | | | | | | | | | | |
| Of iron ..... tons.. | 5, 142 | 605 | 966 | 2, 485 | 139 | 553 | 1, 163 | 164 | 524 | 34 |
| Of steel ..... tons.. | 1, 151 | 313 | 65 | 866 | 1, 152 | 2, 801 | 6, 853 | 3, 805 | 2, 241 | 5, 159 |
| Steam engines, and parts of— | | | | | | | | | | |
| Fire engines ..... No.. | a ..... | a ..... | a ..... | a ..... | a ..... | 4 | 9 | 6 | 3 | 2 |
| Locomotive engines ..... No.. | 73 | 60 | 99 | 133 | 219 | 282 | 85 | 52 | 58 | 56 |
| Stationary engines ..... No.. | 104 | 108 | 71 | 93 | 136 | 135 | 109 | 154 | 219 | 268 |
| Wire ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 5, 573, 562 | 5, 016, 735 | 8, 036, 858 | 9, 612, 005 | 12, 734, 195 |

a Not stated. b Included in "band, hoop, and scroll iron." c Included in "ingots, bars, and rods of steel."

**No. 48.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **LEATHER, AND MANUFACTURES OF:** | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Sole ..... lbs. | 28,719,623 | 21,834,492 | 28,600,648 | 33,777,711 | 28,593,894 | 22,421,293 | 27,313,766 | 24,265,880 | 30,530,488 | 28,713,473 |
| Manufactures of— | | | | | | | | | | |
| Boots and shoes ..... pairs. | 329,355 | 378,274 | 300,968 | 389,120 | 442,687 | 502,122 | 492,906 | 554,365 | 623,714 | 563,871 |
| Lime and cement ..... bbls. | 60,657 | 41,989 | 57,555 | 67,030 | 74,687 | 65,768 | 79,627 | 81,465 | 71,282 | 79,079 |
| **MALT LIQUORS:** | | | | | | | | | | |
| In bottles ..... doz. | 125,873 | 146,739 | 164,276 | 176,426 | 220,792 | 238,228 | 233,816 | 252,898 | 372,432 | 395,424 |
| Not in bottles ..... galls. | 93,014 | 111,308 | 201,376 | 141,978 | 215,938 | 236,896 | 170,118 | 233,941 | 203,972 | 146,226 |
| **MUSICAL INSTRUMENTS:** | | | | | | | | | | |
| Organs ..... No. | a ..... | a ..... | a ..... | a ..... | a ..... | 8,868 | 8,594 | 8,451 | 7,228 | 8,753 |
| Piano-fortes ..... No. | a ..... | a ..... | a ..... | a ..... | a ..... | 1,020 | 915 | 754 | 960 | 639 |
| **NAVAL STORES:** | | | | | | | | | | |
| Rosin ..... bbls. | | | | | | 1,515,211 | 1,269,304 | 1,131,560 | 1,365,012 | 1,492,314 |
| Tar ..... bbls. | 1,165,166 | 1,081,566 | 1,070,292 | 1,206,628 | 1,419,525 | 43,544 | 37,572 | 19,068 | 20,471 | 20,306 |
| Turpentine and pitch ..... bbls. | | | | | | 53,259 | 16,178 | 13,297 | 14,245 | 20,703 |
| Oakum ..... lbs. | 547,344 | 437,472 | 453,264 | 419,440 | 537,376 | 442,959 | 596,787 | 488,255 | 472,027 | 551,443 |
| Oil cake and oil cake meal ..... lbs. | 340,905,395 | 453,023,225 | 418,559,413 | 426,109,476 | 457,704,803 | 524,847,331 | 498,664,241 | 585,947,181 | 622,295,233 | 562,744,209 |
| **OILS:** | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Lard ..... galls. | 1,963,208 | 1,507,596 | 836,255 | 506,259 | 379,205 | 712,696 | 916,157 | 973,229 | 975,163 | 930,616 |
| Sperm ..... galls. | 812,928 | 482,153 | 314,568 | 540,064 | 275,021 | 343,069 | 209,816 | 179,808 | 157,169 | 136,092 |
| Whale and fish ..... galls. | 2,236,265 | 1,022,889 | 597,812 | 1,083,925 | 226,983 | 488,915 | 977,768 | 1,184,871 | 1,348,804 | 1,360,409 |
| Other animal ..... galls. | 145,641 | 30,383 | 77,496 | 63,159 | 72,142 | 159,486 | 106,793 | 360,223 | 570,376 | 617,801 |
| Mineral, crude (including all natural oils, without regard to gravity) ..... galls. | 25,874,488 | 28,297,097 | 39,984,844 | 41,304,997 | 52,712,306 | 67,186,329 | 81,037,992 | 80,246,763 | 76,062,878 | 85,598,725 |
| Mineral, refined or manufactured— | | | | | | | | | | |
| Naphthas (including all lighter products of distillation) galls. | 15,054,361 | 18,411,044 | 17,292,310 | 20,213,098 | 17,070,537 | 15,045,411 | 15,822,853 | 12,311,197 | 15,735,239 | 12,066,921 |
| Illuminating ..... galls. | 331,586,442 | 367,325,823 | 332,283,045 | 488,213,033 | 419,821,081 | 415,615,693 | 458,243,192 | 469,471,451 | 480,845,811 | 456,427,221 |
| Lubricating and heavy paraffine oil ..... galls. | 2,487,681 | 5,162,835 | 4,852,203 | 6,568,100 | 10,182,342 | 10,515,535 | 13,002,483 | 12,526,069 | 16,910,513 | 22,889,529 |
| Residuum (including tar, and all other, from which the light bodies have been distilled) | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS:** | | | | | | | | | | |
| **Meat products—** | | | | | | | | | | |
| **Beef products—** | | | | | | | | | | |
| Beef, canned ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 43,050,588 | 40,458,375 |
| Beef, fresh ..... lbs.. | 54,025,832 | 84,717,194 | 106,001,812 | 69,586,466 | 81,064,373 | 120,784,064 | 115,780,830 | 99,423,362 | 83,560,874 | 93,498,273 |
| Beef, salted or pickled .. lbs.. | 36,950,563 | 45,237,473 | 40,698,649 | 45,899,737 | 41,680,623 | 42,379,911 | 48,143,711 | 58,903,370 | 36,287,188 | 48,980,269 |
| Beef, other cured ..... lbs.. | | | | | | 641,163 | 572,427 | 824,955 | 192,191 | 104,151 |
| Tallow ..... lbs.. | 99,963,752 | 110,767,627 | 90,403,372 | 50,474,210 | 38,810,098 | 63,091,100 | 50,431,719 | 40,919,951 | 63,278,403 | 92,483,052 |
| Mutton ..... lbs.. | 1,440,197 | 2,335,858 | 3,320,147 | 1,373,384 | 2,158,058 | 2,932,855 | 3,355,660 | 1,050,435 | 371,572 | 224,738 |
| **Oleomargarine—** | | | | | | | | | | |
| Imitation butter ..... lbs.. | 12,687,318 | 19,900,063 | 26,427,676 | 2,157,446 | 1,950,201 | 1,537,682 | 761,938 | 928,053 | 834,574 | 1,729,327 |
| The oil ..... lbs.. | | | | 19,714,338 | 29,031,064 | 37,785,159 | 37,120,217 | 27,729,885 | 45,712,985 | 30,146,595 |
| **Pork products—** | | | | | | | | | | |
| Bacon ..... lbs.. | 732,249,576 | 759,773,109 | 673,274,361 | 428,481,482 | 294,118,759 | 341,579,410 | 345,924,217 | 369,423,357 | 364,417,744 | 331,306,703 |
| Hams ..... lbs.. | | | 73,670,184 | 39,545,158 | 46,139,911 | 47,919,958 | 54,202,902 | 70,365,415 | 55,505,211 | 44,132,980 |
| Pork, fresh ..... lbs.. | 84,401,676 | 95,949,780 | 107,928,086 | 80,447,466 | 62,116,302 | 185,417 | 424,103 | 70,749 | 23,930 | 63,187 |
| Pork, pickled ..... lbs.. | | | | | | 60,363,313 | 71,649,365 | 87,196,966 | 85,869,367 | 58,836,966 |
| Lard ..... lbs.. | 326,658,656 | 374,979,286 | 378,142,496 | 250,367,740 | 224,718,474 | 265,094,719 | 283,216,339 | 293,728,019 | 321,533,746 | 297,740,007 |
| **Dairy products—** | | | | | | | | | | |
| Butter ..... lbs.. | 38,248,016 | 39,236,658 | 31,560,500 | 14,794,305 | 12,348,641 | 20,627,374 | 21,683,148 | 18,953,190 | 12,531,171 | 10,455,651 |
| Cheese ..... lbs.. | 141,654,474 | 127,553,907 | 147,995,614 | 127,989,782 | 90,220,467 | 112,869,575 | 111,992,990 | 91,877,235 | 81,225,994 | 88,008,458 |
| Quicksilver ..... lbs.. | 3,654,827 | 3,574,412 | 2,955,948 | 2,485,551 | 2,762,554 | 1,242,080 | 515,867 | 536,927 | 514,210 | 1,037,852 |
| Rags ..... lbs.. | 1,196,880 | 774,199 | 1,212,400 | 898,457 | 939,076 | 1,794,244 | 4,246,920 | 2,525,041 | 4,225,580 | 1,424,800 |
| Rice ..... lbs.. | 740,136 | 183,534 | 150,451 | 143,289 | 136,142 | 163,519 | 168,827 | 256,311 | 644,384 | 398,535 |
| Salt ..... lbs.. | 2,447,760 | 1,242,024 | 2,545,480 | 2,356,760 | 3,032,232 | 8,920,809 | 4,101,587 | 4,762,657 | 4,224,685 | 5,227,730 |
| **SEEDS:** | | | | | | | | | | |
| Clover ..... lbs.. | a ..... | 26,526,295 | 5,814,700 | 32,167,822 | 29,732,661 | 27,404,737 | 17,653,112 | 2,652,438 | 7,932,330 | 13,357,890 |
| Cotton ..... lbs.. | 16,397,938 | 12,142,137 | 11,628,769 | 11,901,142 | 11,800,123 | 5,674,560 | 11,016,985 | 11,793,411 | 11,252,141 | 6,218,555 |
| Timothy ..... lbs.. | a ..... | a ..... | a ..... | a ..... | a ..... | 6,836,394 | 3,830,737 | 4,023,907 | 6,500,004 | 2,097,197 |
| Soap ..... lbs.. | 12,297,680 | 14,566,891 | 13,329,737 | 12,279,255 | 12,460,733 | 14,169,424 | 13,804,938 | 18,610,518 | 19,682,466 | 18,901,768 |
| Spermaceti and spermaceti wax ..... lbs.. | 147,503 | 197,847 | 214,205 | 265,593 | 396,869 | 259,947 | 277,271 | 334,918 | 336,222 | 226,576 |
| **SPIRITS:** | | | | | | | | | | |
| Alcohol ..... proof galls.. | | | | | | 3,897,082 | 4,711,094 | 2,253,590 | 1,264,513 | 329,317 |
| Pure, neutral, or cologne spirits, ..... proof galls.. | | | | | | 39,558 | 8,814 | 16,706 | 38,280 | 14,325 |
| Rum ..... proof galls.. | 8,311,657 | 11,418,506 | 14,819,743 | 8,990,246 | 4,637,835 | 667,847 | 875,539 | 865,275 | 786,024 | 851,029 |
| Whisky— | | | | | | | | | | |
| Bourbon ..... proof galls.. | | | | | | 2,595,991 | 4,794,646 | 1,951,993 | 360,561 | 225,754 |
| Rye ..... proof galls.. | | | | | | 834,087 | 604,786 | 222,494 | 39,271 | 153,681 |
| All other ..... proof galls.. | | | | | | 44,433 | 73,064 | 45,361 | 28,707 | 311,760 |
| Spirits of turpentine ..... galls.. | 7,575,556 | 7,091,200 | 6,595,528 | 8,136,493 | 9,867,344 | 11,300,729 | 8,987,226 | 8,217,678 | 10,209,883 | 10,585,942 |
| Starch ..... lbs.. | 14,298,654 | 10,311,736 | 13,473,519 | 6,907,528 | 7,033,715 | 6,787,909 | 6,851,963 | 6,963,787 | 7,408,386 | 5,755,806 |
| **SUGAR AND MOLASSES:** | | | | | | | | | | |
| Molasses and sirup ..... galls.. | 4,727,367 | 3,596,010 | 2,217,725 | 1,900,146 | 3,169,052 | 5,906,005 | 6,749,859 | 8,231,282 | 11,002,318 | 6,439,852 |
| Sugar, brown ..... lbs.. | 43,955 | 16,858 | 24,976 | 52,936 | 1,726,652 | 202,079 | 161,350 | 89,523 | 132,523 | 140,846 |
| Sugar, refined ..... lbs.. | 72,309,009 | 30,125,146 | 22,227,857 | 13,761,069 | 26,815,463 | 75,920,734 | 252,579,077 | 164,339,967 | 190,672,154 | 34,505,311 |
| **TOBACCO, AND MANUFACTURES OF:** | | | | | | | | | | |
| Leaf ..... lbs.. | 322,279,540 | 215,910,187 | 227,026,605 | 223,665,980 | 235,628,360 | 192,130,820 | 219,221,207 | 281,737,120 | 293,666,995 | 249,195,681 |
| Stems and trimmings ..... lbs.. | b ..... | b ..... | b ..... | b ..... | b ..... | 15,026,867 | 11,262,439 | 11,036,770 | 11,253,128 | 13,487,140 |

a Not stated. b Included in "leaf tobacco."

**No. 48.—QUANTITIES OF THE PRINCIPAL ARTICLES OF DOMESTIC MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **TOBACCO, AND MANUFACTURES OF—Cont'd.** | | | | | | | | | | |
| Cigars ..... M.. | 2,299 | 2,583 | 3,546 | 4,217 | 3,883 | 3,110 | 2,235 | 1,857 | 2,534 | 2,176 |
| Cigarettes ..... M.. | | | | | | 79,032 | 102,679 | 127,946 | 145,868 | 198,713 |
| Snuff ..... lbs.. | 13,522 | 15,883 | 18,841 | 6,468 | 15,168 | a ..... | a ..... | a ..... | a ..... | a ..... |
| Varnish ..... galls.. | 54,987 | 45,383 | 87,408 | 101,885 | 97,699 | 106,832 | 80,969 | 84,186 | 96,427 | 142,946 |
| **VEGETABLES:** | | | | | | | | | | |
| Onions ..... bush.. | 64,695 | 55,152 | 29,374 | 53,425 | 46,503 | 68,494 | 77,168 | 68,811 | 71,968 | 58,725 |
| Beans and pease ..... bush.. | a ..... | a ..... | a ..... | a ..... | a ..... | 201,106 | 271,044 | 406,318 | 387,232 | 263,170 |
| Potatoes ..... bush.. | 625,342 | 695,080 | 638,840 | 408,266 | 439,443 | 554,613 | 380,808 | 494,948 | 434,894 | 463,890 |
| **VESSELS SOLD TO FOREIGNERS:** | | | | | | | | | | |
| Steamers ..... tons.. | 609 | 294 | 605 | 209 | 242 | 1,493 | 1,698 | 226 | 97 | 285 |
| Sailing vessels ..... tons.. | 4,208 | 6,141 | 3,417 | 1,492 | 4,528 | 5,030 | 4,820 | 1,201 | 1,568 | 852 |
| Vinegar ..... galls.. | 22,873 | 16,534 | 42,317 | 46,196 | 40,928 | 55,848 | 45,604 | 64,150 | 58,479 | 58,912 |
| Wax, bees' ..... lbs.. | 168,745 | 193,217 | 164,090 | 124,227 | 59,455 | 51,748 | 90,677 | 126,170 | 98,350 | 78,070 |
| Whalebone ..... lbs.. | 78,322 | 131,332 | 227,117 | 220,787 | 326,835 | 92,658 | 188,482 | 165,436 | 178,452 | 818,656 |
| **WINE:** | | | | | | | | | | |
| In bottles ..... doz.. | b46,224 | b154,887 | b68,181 | b65,140 | b80,972 | 5,463 | 6,487 | 6,051 | 4,428 | 7,185 |
| Not in bottles ..... galls.. | | | | | | 83,951 | 79,733 | 115,898 | 282,607 | 302,232 |
| **WOOD, AND MANUFACTURES OF:** | | | | | | | | | | |
| Firewood ..... cords.. | 3,444 | 3,876 | 3,965 | 3,474 | 4,328 | 2,646 | 2,181 | 2,728 | 1,606 | 3,164 |
| Lumber— | | | | | | | | | | |
| Boards, deals, and planks.. M ft.. | 275,102 | 285,194 | 320,602 | 407,455 | 490,403 | 414,920 | 412,424 | 436,608 | 434,760 | 498,718 |
| Joists and scantling ..... M ft.. | | | | | | 12,632 | 18,928 | 18,821 | 8,607 | 10,765 |
| Laths ..... M.. | 4,476 | 4,039 | 8,513 | 15,799 | 15,854 | 8,180 | 9,517 | 17,325 | 12,813 | 16,579 |
| Palings, pickets, and bedslats, M.. | | | | | | 1,577 | 2,406 | 2,074 | 1,371 | 1,897 |
| Shingles ..... M.. | 55,858 | 54,311 | 60,760 | 61,065 | 67,059 | 61,902 | 45,867 | 42,672 | 38,644 | 28,932 |
| Shooks, other than box ..... No.. | a ..... | a ..... | a ..... | a ..... | a ..... | 1,275,450 | 1,281,571 | 1,098,347 | 902,260 | 898,972 |
| Timber— | | | | | | | | | | |
| Sawed ..... M ft.. | c12,255,241 | c16,365,346 | c22,961,618 | c24,491,354 | c19,912,220 | 291,257 | 188,348 | 183,344 | 167,609 | 187,780 |
| Hewed ..... cub. ft.. | | | | | | 10,615,085 | 8,411,065 | 5,027,512 | 4,293,630 | 5,897,175 |
| **WOOL, AND MANUFACTURES OF:** | | | | | | | | | | |
| Wool, raw ..... lbs.. | 69,784 | 191,551 | 71,455 | 116,179 | 64,474 | 10,388 | 93,096 | 147,922 | 237,940 | 22,164 |
| Carpets ..... yards.. | 8,123 | 8,541 | 10,548 | 6,643 | 6,788 | 8,428 | 36,257 | 9,263 | 7,716 | 7,861 |
| **ZINC, AND MANUFACTURES OF:** | | | | | | | | | | |
| Ore or oxide ..... tons.. | 298 | 662 | 569 | 845 | 192 | 239 | 242 | 437 | 1,249 | 210 |
| Pigs, bars, plates, and sheets ... lbs.. | 2,122,949 | 1,808,262 | 1,491,786 | 1,489,548 | 853,333 | 126,043 | 161,095 | 770,556 | 862,189 | 48,616 |

a Not stated. b Gallons. c Cubic feet.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY.** | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |
| Cattle | | | | | | | | | | |
| Horses | 1,243 | 1,170 | 250 | | | | | | | |
| Sheep | | | | | | | | | | |
| All other, including fowls | | | | | | 1,165 | 65 | 170 | 140 | 485 |
| Total | 1,243 | 1,170 | 250 | | | 1,165 | 65 | 170 | 140 | 485 |
| Articles, the growth, produce, or manufacture of the United States, returned | | | | | | 3,428 | 2,932 | 3,514 | 8,542 | 3,111 |
| Art-works, not elsewhere specified: Paintings, statuary, fountains, and other works of art, the production of American artists | | 38 | 2,427 | 600 | 300 | 12,612 | 600 | | 2,750 | |
| Bark, hemlock | | 3 | | | | | | | | |
| Bolting cloths | | 2,245 | | | | 1,400 | | 3,000 | | 600 |
| Books and other printed matter, not elsewhere specified | 302 | 323 | 229 | 4 | 50 | 1,757 | 2,890 | 1,287 | 3,500 | 263 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial | *a* | *a* | *a* | *a* | *a* | *a* | 16,800 | | | |
| Argal, or argol, or crude tartar, and argol dust | | 15 | | | | | 374 | | | |
| Barks: Cinchona, or other, used in the manufacture of quinia | 60,898 | 102,900 | 336,388 | 63,602 | 34,290 | 168,433 | | 2,307 | 1,953 | 271 |
| Cochineal | 2,933 | 348 | | | | | 1,062 | | 181 | |
| Dye woods in sticks— | | | | | | | | | | |
| Logwood | 15,350 | 12,337 | 1,894 | 3,915 | 8,062 | 1,425 | 8,579 | 9,723 | 30 | 2,640 |
| All other | | | | | | 6,217 | 5,808 | 335 | 219 | |
| Total | 15,350 | 12,337 | 1,894 | 3,915 | 8,062 | 7,642 | 14,387 | 10,058 | 249 | 2,640 |
| Gums— | | | | | | | | | | |
| Arabic | *b* | *b* | *b* | *b* | *b* | 465 | | 5,767 | 4,427 | 550 |
| Camphor, crude | | | | 5 | | | 50 | 6,427 | 100 | 4,000 |
| Cutch, or catechu, and terra japonica, or gambia | 2,650 | 1,898 | 18,994 | 7,010 | 12,089 | 2,435 | 2,316 | 2,281 | 1,610 | 1,440 |

*a* Included in "all other chemicals, drugs, and dyes" free of duty.

*b* Included in "all other gums and gum-resins," free of duty.

**No. 49.**—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY**—Continued. | | | | | | | | | | |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified—Continued. | | | | | | | | | | |
| Gums—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Shellac | *a* | *a* | *a* | *a* | *a* | 467 | | 70 | 361 | 105 |
| All other gums and gum resins, not elsewhere specified | 17,005 | 8,970 | 7,190 | 470 | 61,302 | 2,248 | 12,995 | 8,620 | 18,021 | 25,324 |
| Total | 19,655 | 10,868 | 26,184 | 7,485 | 73,391 | 5,615 | 15,361 | 23,165 | 24,519 | 31,419 |
| Indigo | 31,722 | 126,966 | 22,085 | 35,668 | 391,546 | 68,961 | 37,658 | 1,526 | 10,562 | 1,924 |
| Lime, chloride of, or bleaching powder | | | | | 119 | 20 | | 246 | 404 | 315 |
| Mineral waters, all not artificial | | | 7 | 1,206 | 651 | 62 | | 73 | 238 | 863 |
| Quinia, sulphate of, salts of, and cinchonidia | *b* | *c* | *c* | *c* | *c* | 63,800 | 54 | | 110 | 2,562 |
| Soda, nitrate of | 2,988 | 5,773 | 370 | 14,435 | 11,290 | 5,900 | 095 | 3,241 | 120,346 | 16,142 |
| Sulphur or brimstone, crude | | | | | | | 210 | 391 | 400 | 143 |
| Vanilla beans | 19,970 | 44,633 | 46,661 | 102 | 26,903 | 51,387 | 1,618 | 43,174 | 11,058 | 91,455 |
| All other | 277,493 | 259,700 | 288,518 | 477,539 | 477,125 | 268,421 | 190,736 | 312,590 | 213,410 | 230,023 |
| Total chemicals, drugs, etc | 430,489 | 623,140 | 722,107 | 603,952 | 1,023,477 | 640,241 | 278,955 | 396,780 | 392,430 | 377,757 |
| Cocoa, or cacao, crude, and leaves and shells of | 173,015 | 110,325 | 268,825 | 368,887 | 345,414 | 214,802 | 230,886 | 319,864 | 263,672 | 260,193 |
| Coffee | 2,311,568 | 944,573 | 4,395,518 | 3,226,582 | 3,895,262 | 2,73[illegible],311 | 3,334,048 | 2,527,633 | 2,931,400 | 1,836,893 |
| Coir yarn | | | | | | | 7,629 | | 600 | 4,360 |
| Cork wood, or cork bark, unmanufactured | | | | 336 | 286 | 1,393 | 1,953 | 1,212 | 33 | |
| Cotton, unmanufactured | 57,391 | 57,424 | 217,450 | 256,403 | 443,228 | 253,310 | 302,725 | 40,690 | 88,938 | 21,448 |
| Diamonds, rough or uncut, including glaziers' diamonds | | | | 9,000 | | 23,550 | | 5,000 | | 25,018 |
| Eggs | 70 | 7 | | | | | | 1,048 | 1,727 | 1,470 |
| Farinaceous substances, and preparations of, not elsewhere specified | 1,349 | 1,784 | 1,739 | 1,032 | 856 | 5,473 | 2,622 | 2,915 | 3,361 | 2,596 |
| FERTILIZERS: | | | | | | | | | | |
| Guano | 4,700 | 2,520 | 180 | | 205,155 | 10,834 | 1,229 | 600 | | 162 |
| All other | | | | 2,500 | 1,476 | 38,099 | 525 | 1,025 | 1,336 | 2,645 |
| Total | 4,700 | 2,520 | 180 | 2,500 | 206,631 | 48,933 | 1,754 | 1,625 | 1,336 | 2,807 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Herring— | | | | | | | | | | |
| Dried or smoked | d | d | d | d | d | 383 | 557 | e | e | e |
| Pickled | | | 1,770 | 381 | 737 | 4,641 | 1,210 | e | e | e |
| Lobsters, canned or preserved | d | d | d | d | d | 18,271 | 82,388 | 75,251 | 87,090 | 60,740 |
| Mackerel, pickled | 684 | 1,260 | 3,889 | 360 | 870 | 145 | 257 | e | e | e |
| Salmon, pickled | d | d | d | d | d | 389 | | e | e | e |
| All other | 206,440 | 188,265 | 59,501 | 53,644 | 103,597 | 115,161 | 2,283 | 303 | 92 | |
| Total | 207,124 | 189,525 | 65,109 | 54,385 | 105,204 | 220,271 | 217,936 | 75,554 | 87,782 | 60,740 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Bananas | f | f | f | f | f | 20 | 403 | 3,548 | 2,545 | 4,390 |
| Cocoanuts | 3,212 | 10,786 | 1,962 | 1,919 | 11,533 | 4,568 | 13,023 | 49,373 | 85,876 | 149,294 |
| All other | | | | | | 11,886 | 50,733 | 22,778 | 16,242 | 38,477 |
| Total | 3,212 | 10,786 | 1,962 | 1,919 | 11,533 | 16,474 | 64,159 | 75,699 | 104,663 | 192,161 |
| Furs and fur skins, undressed | 203,488 | 2,352 | 143,372 | 157,046 | 503,996 | 524,742 | 101,492 | 225,109 | 202,260 | 60,608 |
| Hair, not elsewhere specified | 1,850 | 2,886 | 3,168 | 16,653 | 52,530 | 15,000 | 275 | 64,660 | 15,235 | 35,814 |
| HIDES AND SKINS, OTHER THAN FUR SKINS: | | | | | | | | | | |
| Goat-skins | 31,091 | 65,096 | 245,481 | 195,910 | 115,081 | | | | 97 | 3,550 |
| All other | | | | | | 171,178 | 192,999 | 82,856 | 82,956 | 88,915 |
| Household and personal effects, and wearing apparel in use, and implements, instruments, and tools of trade of persons arriving from foreign countries, and of citizens of the United States dying abroad | 1,950 | 983 | 20,766 | | | 34,534 | 55,363 | 11,291 | 3,561 | 243,617 |
| India rubber and gutta-percha, crude | 39,952 | 4,520 | 271,642 | 464,014 | 1,290,378 | 297,788 | 204,119 | 54,779 | 321,514 | 182,870 |
| IVORY: | | | | | | | | | | |
| Animal | 4,207 | 45,507 | 10,460 | | | | 20,816 | 939 | 8,968 | 5,139 |
| Vegetable | 50,615 | 362 | | | 30,228 | 54,213 | 84,098 | 25,297 | 13,769 | 8,170 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed | 276,171 | 361,538 | 237,203 | 146,593 | 221,816 | 96,188 | 149,429 | 42,922 | 201,917 | 67,655 |
| Volatile or essential | 19,952 | 9,803 | 37,665 | 7,901 | 4,676 | 1,371 | 8,155 | 6,477 | 6,621 | 8,938 |
| Whale and fish | | | 475 | 4,715 | | | | g | g | g |
| Total | 296,123 | 371,341 | 275,343 | 159,209 | 226,492 | 97,559 | 157,584 | 49,399 | 208,538 | 76,593 |
| PAPER-STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woolen | | | | 4,764 | | | 283 | 50 | 1,329 | 819 |
| All other | | 45 | | | 672 | | | 735 | | 1,242 |
| Total | | 45 | | 4,764 | 672 | | 283 | 785 | 1,329 | 2,061 |
| Platinum, unmanufactured | | | | | | 9,200 | | | | 24,600 |
| Plumbago | | | | | | | 9,500 | 1,500 | | 650 |
| Seeds, not medicinal, not elsewhere specified | 950 | 333 | 717 | 4,908 | 2,864 | 5,656 | 4,242 | 9,726 | 8,143 | 11,248 |

a Included in "all other gums and gum-resins," free of duty.
b Included in "all other chemicals, drugs, dyes, etc.," dutiable.
c Included in "all other chemicals, drugs, etc.," free of duty.
d Included in "all other fish," free of duty.
e See dutiable fish.
f Included in "all other fruits," dutiable.
g See dutiable oil.

## No. 49.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| SILK, UNMANUFACTURED: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Cocoons | ..... | ..... | ..... | ..... | ..... | 200 | 583 | ..... | ..... | ..... |
| Eggs (silk worms') | ..... | 404,825 | 943,928 | 351,310 | 234,500 | ..... | ..... | 50,000 | 6,300 | ..... |
| Raw, or as reeled from the cocoon | 37,438 | 49,667 | 37,524 | 35,065 | 42,153 | 20,212 | 5,338 | 10,715 | 34,549 | 59,346 |
| Waste | 7,500 | 166,812 | ..... | 1,150 | 1,300 | 11,858 | 4,645 | 3,600 | 550 | 4,100 |
| Total | 44,938 | 621,304 | 981,452 | 387,525 | 277,953 | 32,270 | 10,566 | 64,315 | 41,399 | 63,446 |
| SPICES UNGROUND: | | | | | | | | | | |
| Nutmegs | a | a | a | a | a | 580 | 814 | 6,288 | 2,343 | 4,606 |
| Pepper | | | | | | 47,068 | 232,694 | 85,513 | 73,858 | 101,113 |
| All other | | | | | | 98,569 | 51,915 | 45,464 | 79,961 | 64,780 |
| Total | ..... | ..... | ..... | ..... | ..... | 146,223 | 285,423 | 137,265 | 156,162 | 170,499 |
| Tea | 362,092 | 799,263 | 779,395 | 417,056 | 1,023,955 | 1,322,853 | 911,801 | 535,118 | 407,169 | 206,514 |
| Tin bars, blocks, or pigs, grain or granulated | 43,780 | 82,594 | 196,511 | 597,479 | 30,232 | 13,836 | 12,462 | 29,190 | 27,284 | 112,862 |
| Wood, unmanufactured, not elsewhere specified | 47,095 | 47,692 | 88,823 | 92,071 | 129,068 | 113,878 | 63,932 | 122,693 | 84,560 | 129,589 |
| ARTICLES ADMITTED FREE UNDER RECIPROCITY TREATY WITH HAWAIIAN ISLANDS. | | | | | | | | | | |
| Rice | ..... | ..... | 9,288 | ..... | ..... | 270 | 2,069 | 2,029 | 1,464 | 1,469 |
| Molasses | ..... | 2,125 | ..... | ..... | ..... | 845 | 1,219 | 50 | 538 | ..... |
| Sugar, brown | ..... | ..... | ..... | ..... | 140 | ..... | 14 | ..... | ..... | 36 |
| Total | ..... | 2,125 | 9,288 | ..... | 140 | 1,115 | 3,302 | 2,079 | 2,002 | 1,505 |
| All other free articles | 37,648 | 36,720 | 20,974 | 22,194 | 124,802 | 99,200 | 334,108 | 645,327 | 223,705 | 216,744 |
| TOTAL FREE OF DUTY | 4,356,742 | 4,056,986 | 8,723,287 | 7,044,429 | 9,840,732 | 7,115,383 | 6,901,510 | 5,618,319 | 5,705,154 | 4,434,995 |
| **DUTIABLE.** | | | | | | | | | | |
| ANIMALS not elsewhere specified: | | | | | | | | | | |
| Cattle | | | | | | 750 | 700 | ..... | ..... | ..... |
| Horses | 57,354 | 66,220 | 59,325 | 44,612 | 27,122 | 14,436 | 12,000 | 6,965 | 15,463 | 8,795 |
| Sheep | | | | | | 1,602 | 1,200 | 200 | 90 | 503 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| printed matter, not elsewhere specified | 10,270 | 7,562 | 11,135 | 87,270 | 28,467 | 63,592 | 79,407 | 36,514 | 7,120 | 13,523 |
| Brass, and manufactures of | 1,460 | 2,861 | 5,358 | 2,883 | 1,030 | 1,603 | 5,842 | 3,546 | 9,695 | 1,553 |
| **Breadstuffs:** | | | | | | | | | | |
| Barley | 83,992 | 12,455 | ..... | ..... | 7,329 | ..... | 3,287 | 11,621 | 26,488 | 3,150 |
| Oats | ..... | 1,562 | 763 | ..... | 1,360 | 1,236 | 25 | 23,458 | ..... | ..... |
| Oatmeal | b..... | b..... | b..... | b..... | b..... | 2 | ..... | ..... | ..... | 1,814 |
| Rye | 295,486 | 378,762 | 396,358 | 812,751 | 714,374 | 500,656 | 194,026 | 51,653 | 84,183 | 4,800 |
| Wheat | 1,558,063 | 679,042 | 147,471 | 897,658 | 957,788 | 103,749 | 254,903 | 296,147 | 285,993 | 386,078 |
| Wheat flour | 30,797 | 15,888 | 10,461 | 22,362 | 9,143 | 1,325 | ..... | 1,644 | ..... | 9,091 |
| All other breadstuffs, and preparations of, used as food, not elsewhere specified | 50,098 | 13,593 | 10,241 | 28,986 | 10,844 | 435 | 2,058 | 290 | 278 | 339 |
| Total | 2,018,436 | 1,101,332 | 565,294 | 1,761,757 | 1,700,838 | 607,403 | 454,299 | 384,813 | 396,942 | 405,272 |
| Bristles | 4,206 | 7,813 | 9,845 | 11,114 | 15,836 | 26,350 | 21,726 | 32,525 | 29,323 | 34,883 |
| Brushes | ..... | ..... | ..... | 1,485 | 157 | 679 | 1,951 | 124 | 79 | 658 |
| Buttons, except of brass, gilt, or silk, and button-molds, and button materials made in patterns or cut for buttons exclusively | 11,813 | 12,839 | 9,230 | 4,974 | 7,870 | 11,610 | 3,050 | 4,789 | 1,722 | 4,429 |
| Cement | 5,667 | 4,326 | 4,728 | 7,124 | 8,031 | 8,262 | 11,375 | 11,814 | 16,183 | 10,124 |
| **Chemicals, drugs, dyes, and medicines, not elsewhere specified:** | | | | | | | | | | |
| Coal tar colors and dyes | c..... | c..... | c..... | c..... | c..... | 23,462 | 42,564 | 31,962 | 22,867 | 15,059 |
| Glycerine | c..... | c..... | c..... | c..... | c..... | 13,424 | 8,624 | 1,512 | 1,863 | 7,432 |
| Logwood and other dye woods, extracts and decoctions of | c..... | c..... | c..... | c..... | c..... | ..... | 1,401 | 1,970 | 140 | 8,658 |
| Opium— | | | | | | | | | | |
| Crude | 214,890 | 115,346 | 248,735 | 137,679 | 69,282 | 56,890 | 50,442 | 96,008 | 132,809 | 88,047 |
| Prepared for smoking | | | | | | ..... | 19 | 40 | ..... | 375 |
| Potash, nitrate of, or saltpeter, crude | ..... | 4,842 | 8,881 | ..... | 414 | ..... | 697 | 35 | 13,747 | 10,461 |
| Soda— | | | | | | | | | | |
| Bicarbonate of | 171 | 159 | 283 | 198 | 450 | 258 | 255 | 1,069 | 976 | 374 |
| Carbonate, including sal-soda and soda ash | 1,078 | 1,596 | 214 | 1,143 | 847 | 908 | 883 | 1,417 | 1,468 | 419 |
| Caustic | 29,164 | 27,833 | 34,565 | 27,801 | 20,309 | 21,956 | 26,740 | 26,417 | 21,324 | 33,861 |
| All other salts of | ..... | ..... | ..... | ..... | ..... | ..... | 416 | 316 | 167 | 129 |
| Total | 30,413 | 29,588 | 35,062 | 29,142 | 21,606 | 23,122 | 28,294 | 29,219 | 23,935 | 34,774 |
| Sumac, ground | c..... | c..... | c..... | c..... | c..... | 1,005 | 3,393 | 13 | 2,518 | 915 |
| All other | 135,036 | 154,409 | 144,685 | 103,842 | 145,228 | 103,254 | 73,145 | 48,039 | 37,330 | 37,345 |
| Total chemicals, drugs, etc | 380,339 | 304,185 | 437,363 | 270,663 | 236,530 | 221,157 | 208,579 | 208,798 | 235,209 | 203,066 |

a Included in "spices, ground," dutiable. b Included in "all other breadstuffs," etc. c Included in "all other chemicals, drugs, dyes," etc., dutiable.

No. 49.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| Clays or earths of all kinds, including china clay, or kaolin | *Dollars.* a93 | *Dollars.* a207 | *Dollars.* a370 | *Dollars.* 347 | *Dollars.* 65 | *Dollars.* 721 | *Dollars.* 30 | *Dollars.* 210 | *Dollars.* 154 | *Dollars.* |
| CLOCKS AND WATCHES, AND PARTS OF: | | | | | | | | | | |
| Clocks, and parts of | 1,384 | 104 | | 73 | 86 | 1,756 | 4,625 | 293 | 1,100 | 163 |
| Watches, and parts of, and watch materials and movements | 3,365 | 116 | 433 | 3,655 | 857 | 897 | 26,055 | 12,161 | 4,467 | 979 |
| Total | 4,749 | 220 | 433 | 3,728 | 943 | 2,653 | 30,680 | 12,454 | 5,567 | 1,142 |
| Coal, bituminous | 5,728 | 2,561 | 273 | 3,502 | 748 | 2,820 | 1,359 | 26,491 | 1,224 | 4,335 |
| COPPER, AND MANUFACTURES OF: | | | | | | | | | | |
| Ore (fine copper contained therein) | b16,178 | b9,810 | b6,545 | b28,814 | b73,824 | 40,587 | 5,645 | 22,116 | 5,640 | 3,583 |
| Pigs, bars, ingots, old, and other unmanufactured | 30 | 42,532 | 103,286 | 18,636 | 904 | 4,145 | 28,617 | 7,537 | 20,866 | 75,653 |
| All other manufactures of | 8,496 | 14,357 | 13,304 | 13,575 | 15,926 | 12,943 | 38,130 | 25,779 | 6,686 | 37,265 |
| Total copper, etc, not including ore | 8,526 | 57,889 | 116,590 | 32,211 | 16,830 | 17,088 | 66,747 | 33,316 | 27,552 | 112,918 |
| Corsets | c | c | c | c | c | 2,398 | 1,688 | 1,841 | 3,461 | 1,972 |
| COTTON, MANUFACTURES OF: | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed | 233,268 | 517,693 | 466,569 | 306,719 | 113,092 | 2,602 | 206 | 26 | 1,564 | 2,787 |
| Bleached, dyed, colored, stained, painted, or printed | | | | | | 35,052 | 20,718 | 178,878 | 24,459 | 13,388 |
| Total | 233,268 | 517,693 | 466,569 | 306,719 | 113,092 | 37,654 | 20,924 | 178,904 | 26,023 | 16,175 |
| Knit goods: Stockings, hose, half hose, shirts | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| parel, not including knit goods | | | | | | 5,650 | 14,504 | 1,245 | 786 | 5,[illegible] |
| Embroideries, laces, insertings, trimmings, and lace window curtains | 173,977 | 190,907 | 201,800 | 237,133 | 100,516 | 7,496 | 28,650 | 18,341 | 27,939 | 9,450 |
| Thread (not on spools), yarn, warps, or warp-yarn | | | | | | 2,356 | 1,044 | 598 | 411 | 1 |
| All other | | | | | | 109,422 | 218,156 | 231,924 | 101,625 | 99,615 |
| Total cotton, manufactures of | 416,704 | 725,297 | 743,076 | 560,480 | 278,984 | 167,210 | 293,381 | 435,735 | 160,718 | 128,343 |
| EARTHEN, STONE, AND CHINA WARE: | | | | | | | | | | |
| China, porcelain, parian, and bisque, earthen, stone, and crockery ware— | | | | | | | | | | |
| Not decorated or ornamented | | | | | | 6,139 | 10,137 | 3,256 | 7,184 | 10,600 |
| Decorated or ornamented | 18,619 | 38,357 | 34,429 | 39,132 | 46,358 | 25,773 | 13,122 | 12,697 | 9,087 | 3,272 |
| All other | | | | | | 1,366 | 1,842 | 1,571 | 3,426 | 3,117 |
| Total | 18,618 | 38,357 | 34,429 | 39,132 | 46,358 | 33,278 | 25,101 | 17,524 | 19,697 | 16,389 |
| FANCY ARTICLES: | | | | | | | | | | |
| Perfumeries, cosmetics, and all toilet preparations | 6,749 | 4,097 | 6,536 | 9,229 | 9,061 | 4,740 | 2,243 | 1,214 | 2,728 | 1,487 |
| Beads (except amber) and bead ornaments | | | | | | 5,357 | 12,583 | 7,057 | 9,138 | 6,814 |
| Dolls and other toys | | | | | | 2,568 | 2,196 | 1,088 | 1,028 | 511 |
| Fans, except palm leaf | | | | | | 83 | 971 | 473 | 2,059 | 1,382 |
| Feathers, ornamental, natural | 67,646 | 64,305 | 46,984 | 85,439 | 84,002 | 7,809 | 96,500 | 56,551 | 23,505 | 17,378 |
| Feathers and flowers, artificial | | | | | | 1,114 | 10,972 | 825 | 106 | 1,514 |
| Pipes of all kinds, and smokers' articles | | | | | | 4,307 | 747 | 1,527 | 920 | 851 |
| All other | | | | | | 126,686 | 54,841 | 6,745 | 5,337 | 2,305 |
| Total | 74,395 | 68,402 | 53,520 | 94,668 | 93,063 | 152,664 | 182,053 | 75,480 | 44,821 | 31,742 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Anchovies and sardines, packed in oil or otherwise | 29,149 | 36,000 | 45,839 | 47,883 | 35,113 | 25,224 | 17,148 | 7,573 | 12,732 | 11,704 |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled | d | d | d | d | d | d | d | 94,593 | 137,520 | 204,606 |
| Herring— | | | | | | | | | | |
| Dried or smoked | d | d | d | d | d | d | d | 4,376 | 742 | 5,407 |
| Pickled or salted | d | d | d | d | d | d | 140 | 15,581 | 7,871 | 16,582 |
| Mackerel, pickled | d | d | d | d | 719 | d | d | 63,470 | 78,368 | 83,798 |
| Salmon, pickled | d | d | d | d | d | d | d | 180 | 450 | 4,273 |
| All other | 54,954 | 13,632 | 69,063 | 212,620 | 178,874 | 155,923 | 9,255 | 19,719 | 68,810 | 68,213 |
| Total | 84,103 | 49,632 | 114,902 | 260,503 | 214,706 | 181,147 | 26,543 | 205,492 | 306,493 | 394,643 |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax | | | | | | | | 12,002 | 50 | |
| Hemp, and all substitutes for hemp | 106,667 | 69,196 | 48,299 | 89,651 | 238,861 | 147,964 | 99,061 | 30,604 | 43,290 | 198,602 |

a Includes clay pipes. b Gross weight. c Included in "all other manufactures of cotton." d See free fish.

No. 49.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., from 1879 to 1888—Cont'd.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF—Continued. | | | | | | | | | | |
| Unmanufactured—Continued. | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Jute | 76,508 | 66,743 | 121,122 | 248,382 | 213,619 | 128,431 | 12,815 | 4,442 | 6,410 | 10,303 |
| Sisal grass and other vegetable substances | | | | | | 516,297 | 376,931 | 359,231 | 259,704 | 128,657 |
| Total | 183,175 | 135,939 | 169,421 | 338,033 | 452,480 | 822,692 | 488,807 | 406,279 | 309,554 | 337,562 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage | 4,814 | 3,235 | 4,936 | 4,293 | 4,669 | 19,843 | 17,587 | 11,721 | 2,521 | 2,680 |
| Bags and bagging, and like manufactures | 167,759 | 203,516 | 544,440 | 240,822 | 142,340 | 29,727 | 57,624 | 26,331 | 28,236 | 26,760 |
| Burlaps (except for bagging for cotton) | | | | | | 2,278 | 3,615 | 1,770 | 1,391 | 1,756 |
| Brown or bleached linens, ducks, canvas, paddings, cot bottoms, diapers, crash, huckabacks, handkerchiefs, and lawns | | | | | | 24,469 | 28,809 | 13,259 | 18,797 | 13,134 |
| Thread, twine, and pack thread | | | | | | 118 | 172 | 527 | 755 | 655 |
| Yarns | | | | | | ..... | ..... | ..... | 315 | ..... |
| All other | | | | | | 32,477 | 36,242 | 23,228 | 146,474 | 112,998 |
| Total | 172,573 | 206,751 | 549,376 | 245,115 | 147,009 | 108,882 | 144,049 | 76,836 | 198,539 | 159,983 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Figs | 226,620 | 237,007 | 302,445 | 199,675 | 345,779 | 714 | 2,236 | 2,487 | 2,054 | 5,072 |
| Lemons | | | | | | 4 | 592 | 7,688 | 11,989 | 35,115 |
| Oranges | | | | | | ..... | 2,540 | 1,596 | 9,309 | 9,597 |
| Prunes | | | | | | 7,698 | 2,593 | 7,479 | 14,475 | 40,817 |
| Raisins | | | | | | 110,224 | 35,551 | 115,741 | 64,071 | 40,817 |
| Preserved fruits | | | | | | 3,201 | 3,485 | 8,991 | 5,455 | 14,688 |
| All other fruits | | | | | | 120,718 | 101,793 | 51,446 | 25,786 | 32,315 |
| Nuts— | | | | | | | | | | |
| Almonds | | | | | | 16,852 | 17,405 | 21,840 | 9,703 | 9,368 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Cylinder, crown, and common window glass, unpolished | 3,676 | 50 | 564 | 1,043 | 280 | 1,010 | 950 | 439 | 523 | 176 |
| Cylinder and crown glass, polished | 206 | | | | 24 | | | | | |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough | | | | | | 235 | | | | |
| Unsilvered | 40 | 222 | 223 | 510 | 445 | | | 265 | 14 | 150 |
| Silvered | 160 | 522 | 123 | 68 | 297 | 1,750 | 601 | | 753 | 238 |
| All other | 13,156 | 22,086 | 19,596 | 14,506 | 25,430 | 11,306 | 25,165 | 11,559 | 6,469 | 38,068 |
| Total | 17,238 | 22,880 | 20,506 | 16,127 | 26,476 | 18,533 | 29,209 | 14,596 | 10,064 | 39,925 |
| Hair, not elsewhere specified, and manufactures of | 9,821 | 6,674 | 4,514 | 100 | 467 | | 5,128 | 1,603 | 1,778 | 4,368 |
| Hats, bonnets, and hoods, and materials for | b | b | b | b | b | 109,275 | 105,274 | 82,199 | 65,696 | 70,186 |
| Hay | | | 339 | 1,810 | | | | 133 | | 120 |
| Hops | | 4,360 | 2,996 | 19,903 | 62,031 | 22,342 | 4,021 | 6,582 | 69,087 | 59,774 |
| India rubber and gutta-percha, manufactures of | 7,119 | 6,232 | 7,065 | 187 | 4,845 | 2,791 | 3,412 | 3,176 | 1,428 | 1,263 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Pig iron | 2,850 | 25,553 | 53,919 | 62,300 | 20,528 | 8,292 | 7,433 | 7,231 | 2,936 | 6,568 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast | | | | 1,958 | 736 | 463 | | 8,146 | 7,922 | 10,430 |
| Bar iron, rolled or hammered | 19,318 | 23,821 | 34,299 | 23,571 | 15,569 | 8,342 | 4,954 | 2,584 | 1,825 | 1,807 |
| Bars, railway— | | | | | | | | | | |
| Of iron | 30,124 | 30,121 | 45,720 | 30,239 | 7,564 | 2,189 | 261 | | | |
| Of steel, or in part of steel | | 13,770 | 56,061 | 629,369 | 926,522 | 728,466 | 74,728 | 94 | 33,652 | 13,840 |
| Hoop, band, and scroll iron | 81 | 4,350 | 511 | 591 | 1,161 | 812 | 308 | 319 | 275 | 676 |
| Sheet, plate, and taggers' iron | 7,040 | 3,813 | 7,473 | 7,565 | 9,673 | 4,974 | 4,247 | 6,388 | 6,605 | 952 |
| Tin plates, terne plates, or taggers' tin | 31,992 | 36,319 | 60,104 | 87,498 | 71,890 | 30,733 | 17,286 | 64,427 | 33,511 | 28,117 |
| Cutlery | 4,616 | 6,049 | 6,839 | 7,639 | 5,467 | 7,050 | 6,273 | 165 | 1,615 | 738 |
| Fire-arms | 6,254 | 13,012 | 52,982 | 7,466 | 33,272 | 17,159 | 54,926 | 33,370 | 1,911 | 2,138 |
| Machinery | 39,392 | 55,363 | 59,062 | 113,318 | 82,854 | 81,935 | 170,765 | 56,672 | 39,424 | 42,415 |
| Cotton ties, or hoops for baling purposes, of iron and steel | 140,304 | 155,547 | 311,855 | 256,164 | 347,516 | | | 1,000 | | 68 |
| Hoops, bands, strips, sheets, and plates of steel | | | | | | 203 | 153 | 796 | | 107 |
| Ingots, blooms, slabs, billets, and bars of steel, and steels in forms not elsewhere specified | | | | | | 6,135 | 3,483 | 1,770 | 1,954 | 936 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel | | | | | | 10,015 | | 148 | 421 | 4,800 |
| Wire, and wire rope and strand, iron or steel | | | | | | 12,097 | 9,794 | 8,676 | 6,556 | 6,652 |
| Anvils, axles, and forgings, of iron or steel | | | | | | 526 | 791 | 192 | 1,229 | 1,899 |
| Chains, of iron or steel | | | | | | 1,161 | 1,178 | 101 | | 362 |
| Files, file blanks, rasps and, floats | | | | | | 679 | | 7 | | 311 |
| Needles | | | | | | 394 | 189 | 137 | 76 | 267 |
| All other | | | | | | 357,998 | 231,448 | 34,911 | 39,713 | 39,163 |
| Total | 281,971 | 367,718 | 691,825 | 1,227,178 | 1,522,732 | 1,279,623 | 588,217 | 227,134 | 179,625 | 162,147 |

a Included in "all other glass and glassware."

b Included in "all other dutiable articles."

**No. 49.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.**

| Articles. | Year ending June 30— 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|
| **DUTIABLE—Continued.** | | | | | | | | | | |
| JEWELRY, MANUFACTURES OF GOLD AND SILVER, AND PRECIOUS STONES: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Jewelry, and manufactures of gold and silver | 5,911 | 10,016 | 19,345 | 16,153 | 16,974 | 22,236 | 59,066 | 18,233 | 8,622 | 16,221 |
| Precious stones, not elsewhere specified, and imitations of, not set | 5,785 | 7,605 | 64,256 | 85,001 | 100,299 | 90,678 | 79,013 | 22,465 | 49,413 | 18,602 |
| Lead, and manufactures of | 33,896 | 1,273 | 23,771 | 36,896 | 23,531 | 35,119 | 375,099 | 505,004 | 378,335 | 328,606 |
| LEATHER, AND MANUFACTURES OF: | | | | | | | | | | |
| Leather— | | | | | | | | | | |
| Bend, belting, and all sole leather | 54,212 | 114,981 | 126,190 | 99,511 | 114,811 | 1,051 | 655 | ..... | ..... | ..... |
| Calf skins, tanned or tanned and dressed | | | | | | 40,143 | 44,750 | 45,395 | 54,529 | 15,088 |
| Skins for morocco | | | | | | 8,546 | 12,451 | 32,440 | 36,246 | 20,966 |
| Upper leather of all other kinds, dressed, and skins, dressed and finished | | | | | | 10,467 | 28,494 | 28,604 | 44,940 | 5,630 |
| Total | 54,212 | 114,981 | 126,190 | 99,511 | 114,811 | 60,207 | 86,350 | 106,439 | 135,715 | 41,684 |
| Manufactures of— | | | | | | | | | | |
| Gloves, kid and leather | 21,377 | 18,591 | 17,743 | 7,935 | 8,255 | 26,809 | 7,381 | 513 | 5 | 7,281 |
| All other manufactures of | 16,437 | 15,955 | 22,252 | 20,092 | 12,277 | 39,298 | 86,760 | 9,495 | 4,108 | 3,662 |
| Total | 37,814 | 34,546 | 39,995 | 28,027 | 20,532 | 66,107 | 94,141 | 10,008 | 4,113 | 10,943 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs | 25,541 | 21,734 | 13,033 | 4,670 | 3,901 | 5,996 | 5,051 | 6,103 | 4,805 | 1,505 |
| Not in bottles or jugs | | | | | | 878 | ..... | 402 | 391 | 104 |
| Total | 25,541 | 21,734 | 13,033 | 4,670 | 3,901 | 6,874 | 5,051 | 6,505 | 5,196 | 1,609 |
| MARBLE AND STONE, AND MANUFACTURES OF: | | | | | | | | | | |
| Marble and manufactures of, not elsewhere specified | 6,364 | 6,816 | 709 | 4,848 | 490 | 6,497 | 12,223 | 2,832 | 2,421 | 1,077 |
| | | | | | | [illegible] | 2,173 | 1,985 | 1,718 | 2,167 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| OF, not elsewhere specified: | | | | | | | | | | |
| Bronze manufactures | 19,030 | 21,616 | 27,168 | 18,287 | 41,773 | 14,269 | 7,415 | 2,[illegible] | 1,[illegible] | [illegible] |
| All other | | | | | | 17,192 | 59,103 | 96,125 | 63,750 | 84,[illegible] |
| Total | 19,030 | 21,616 | 27,168 | 18,287 | 41,773 | 31,461 | 66,518 | 98,625 | 65,507 | 83,592 |
| Mineral substances, not elsewhere specified | 6,697 | 5,184 | 11,153 | 12,826 | 3,349 | 10,916 | 2,817 | 70 | ..... | ..... |
| Musical instruments, and parts of | 6,922 | 11,974 | 13,307 | 50,127 | 33,061 | 22,536 | 26,132 | 17,003 | 8,809 | 11,850 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish | 2,363 | 331 | 3,334 | 8,848 | 2,136 | 6,092 | 12,869 | 3,727 | 2,050 | 1,540 |
| Other | 113 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Mineral | 22,170 | 510 | 3,094 | ..... | ..... | ..... | 520 | ..... | ..... | 260 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive | 11,022 | 7,328 | 13,266 | 9,588 | 5,457 | 2,062 | 3,215 | 2,058 | 2,120 | 1,871 |
| Other | 12,243 | 42,436 | 43,805 | 16,282 | 13,926 | 10,517 | 26,894 | 20,450 | 11,910 | 13,508 |
| Volatile or essential | [illegible],859 | 964 | 7,210 | 1,174 | 7,390 | 8,193 | 2,423 | 3,704 | 4,042 | 1,621 |
| Total | 49,770 | 51,569 | 70,709 | 35,892 | 28,909 | 27,464 | 45,421 | 29,939 | 20,131 | 18,800 |
| Paints and colors | 4,602 | 4,191 | 2,131 | 2,675 | 12,638 | 4,075 | 15,326 | 4,351 | 2,236 | 5,597 |
| Paper, and manufactures of | 31,757 | 28,750 | 32,756 | 40,040 | 22,233 | 20,834 | 42,432 | 6,473 | 3,863 | 6,201 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Meat products— | | | | | | | | | | |
| Meats, prepared, of all kinds, and meat extracts | | | | | | 19,954 | 2,561 | 1,613 | 288 | 238 |
| All other | | | | | | 13,004 | 8,528 | 1,970 | 947 | 560 |
| Dairy products— | 30,121 | 319,717 | 87,135 | 119,258 | 39,035 | | | | | |
| Butter | | | | | | 3,718 | 6,810 | 45 | 44 | ..... |
| Cheese | | | | | | 11,394 | 13,798 | 6,539 | 9,567 | 7,715 |
| Milk, preserved or condensed | | | | | | 5,876 | 15,566 | 25,314 | 17,420 | 13,676 |
| Total | 30,121 | 319,717 | 87,135 | 119,258 | 39,035 | 53,946 | 47,263 | 35,481 | 28,275 | 22,189 |
| RICE, not elsewhere specified: | | | | | | | | | | |
| Rice | 207,302 | 233,850 | 262,374 | 154,393 | 188,318 | 205,083 | 171,495 | 120,508 | 97,635 | 96,866 |
| Rice, granulated, or rice meal | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 8,553 | ..... | ..... |
| Salt | 6,816 | 8,861 | 3,517 | 4,790 | 5,001 | 2,451 | 3,478 | 3,694 | 3,450 | 1,757 |
| SEEDS, NOT MEDICINAL, not elsewhere specified: | | | | | | | | | | |
| Linseed or flaxseed | ..... | ..... | 403 | ..... | ..... | 5 | ..... | 33,681 | 47 | ..... |
| All other | 7,579 | 18,854 | 26,647 | 287,269 | 47,275 | 13,721 | 18,004 | 2,783 | 1,043 | 688 |
| Total | 7,579 | 18,854 | 27,050 | 287,269 | 47,275 | 13,726 | 18,004 | 35,861 | 1,090 | 688 |

**No. 49.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., from 1879 to 1888—Cont'd.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| SILK, MANUFACTURES OF: | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Dress and piece goods | 53,009 | 55,424 | 318,294 | 55,624 | 239,305 | 122,159 | 39,780 | 16,971 | 16,777 | 6,741 |
| Clothing, ready made, and other wearing apparel | 63,230 | 73,346 | 145,682 | 104,374 | 143,328 | 173 | 1,455 | 1,011 | 319 | 1,880 |
| Laces | | | | | | 169 | 3,897 | 10,324 | 27,945 | 22,908 |
| Ribbons | | | | | | 32,240 | 62,788 | 11,248 | 8,447 | 6,158 |
| All other | | | | | | 122,304 | 322,646 | 61,664 | 94,800 | 181,514 |
| Total | 116,239 | 128,770 | 463,976 | 159,998 | 382,633 | 277,045 | 430,566 | 110,218 | 148,288 | 219,201 |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap | 501 | 1,347 | 659 | 1,278 | 1,386 | 479 | 469 | 620 | 139 | 12 |
| All other | | | | | | 4,346 | 871 | 615 | 2,232 | 1,105 |
| Total | 501 | 1,347 | 659 | 1,278 | 1,386 | 4,825 | 1,340 | 1,235 | 2,371 | 1,117 |
| Spices, ground | *a*111,415 | *a*185,137 | *a*105,820 | *a*207,835 | *a*[illegible],835 | 3,752 | 583 | 747 | 35 | 275 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy | 111,897 | 87,066 | 110,690 | 104,606 | 81,782 | 23,268 | 38,466 | 29,348 | 24,431 | 17,225 |
| All other | | | | | | 47,974 | 47,419 | 24,238 | 33,138 | 24,472 |
| Total | 111,897 | 87,066 | 110,690 | 104,606 | 81,782 | 71,242 | 85,885 | 53,586 | 57,569 | 41,697 |
| Sponges | 5,169 | 4,754 | 26,295 | 33,029 | 34,167 | 39,705 | 71,166 | 91,902 | 58,790 | 57,427 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses | 162,934 | 14,190 | 137,468 | 48,193 | 139,918 | 110,625 | 25,375 | 26,066 | 50,449 | 123,317 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc | 426,109 | 394,481 | 361,275 | 204,858 | 78,512 | 257,462 | 114,229 | 300,871 | 335,771 | 639,349 |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **VEGETABLES:** | | | | | | | | | | |
| Beans and pease | 128,431 | 185,755 | 144,713 | 219,070 | 170,546 | 121,768 | 125,718 | 128,726 | 128,670 | 70,189 |
| Potatoes | ..... | 3,904 | 325 | 1,661 | 1,843 | ..... | 147 | 2,135 | 1,417 | 573 |
| Pickles and sauces | 807 | 87 | ..... | 328 | 180 | 960 | 2,844 | 720 | 1,742 | 108 |
| All other— | | | | | | | | | | |
| In their natural state, or in salt or brine | 3,217 | 7,693 | 3,573 | 2,516 | 19,648 | 2,635 | 4,453 | 1,154 | 1,498 | 313 |
| Prepared or preserved | | | | | | 10,208 | 4,677 | 2,574 | 4,620 | 3,436 |
| Total | 132,455 | 197,439 | 148,611 | 223,575 | 192,217 | 135,591 | 137,839 | 135,309 | 137,947 | 74,569 |
| **WINES:** | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks | 47,351 | 43,951 | 46,963 | 65,393 | 50,973 | 32,560 | 41,611 | 30,015 | 31,805 | 28,287 |
| In bottles | 63,386 | 54,575 | 70,608 | 87,504 | 53,371 | 23,748 | 27,060 | 22,507 | 14,744 | 15,323 |
| Champagne, and other sparkling | | | | | | 21,556 | 50,866 | 46,783 | 100,385 | 24,669 |
| Total | 110,737 | 98,526 | 117,571 | 152,897 | 104,344 | 77,864 | 119,557 | 99,305 | 146,934 | 68,279 |
| **WOOD, AND MANUFACTURES OF:** | | | | | | | | | | |
| Timber, sawed and hewn | ..... | ..... | ..... | ..... | ..... | ..... | 450 | 551 | ..... | ..... |
| Lumber— | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber | 371,736 | 370,171 | 606,531 | 625,581 | 503,924 | 697,136 | 682,430 | 745,407 | 1,063,652 | 936,477 |
| Shingles | 748 | 2,049 | 3,246 | 1,707 | 5,276 | 2,402 | 1,392 | 338 | 60 | ..... |
| Other lumber | ..... | 1,983 | 16,961 | 62,735 | 91,455 | 100,507 | 52,498 | 64,221 | 56,021 | 18,261 |
| Unmanufactured, not elsewhere specified | 75,548 | 47,050 | 89,030 | 83,778 | 64,530 | 10 | ..... | 72 | 4 | ..... |
| Cabinet ware and house furniture | | | | | | 28,689 | 19,177 | 12,455 | 6,676 | 5,336 |
| All other manufactures of | | | | | | 113,351 | 132,597 | 106,031 | 61,341 | 38,228 |
| Total | 448,032 | 421,253 | 715,768 | 773,801 | 665,185 | 942,095 | 888,544 | 929,075 | 1,187,754 | 998,302 |
| **WOOLS, HAIR OF THE ALPACA, GOAT, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF:** | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools | 629,798 | 637,586 | 991,407 | 670,503 | 664,160 | 230,905 | 444,954 | 748,348 | 767,573 | 537,239 |
| Combing wools | | | | | | ..... | 55,037 | 6,052 | 18,186 | 27,806 |
| Carpet and other similar wools | | | | | | 112,551 | 16,008 | 5,042 | 39,011 | 61,823 |
| Total | 629,798 | 637,586 | 991,407 | 670,503 | 664,160 | 343,456 | 516,019 | 759,442 | 824,770 | 626,868 |

a Includes "spices, unground."

**No. 49.—VALUES OF THE PRINCIPAL AND OTHER ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Cont'd.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| WOOLS, HAIR OF THE ALPACA, GOAT, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF—Cont'd. | | | | | | | | | | |
| Manufactures of— | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Carpets and carpetings of all kinds | 2,731 | 1,142 | 50,045 | 4,393 | 1,860 | 18,801 | 14,322 | 4,473 | 5,015 | 4,084 |
| Clothing, ready made, and other wearing-apparel, except shawls and knit goods | *a* | *a* | *a* | *a* | *a* | 80,087 | 228,828 | 30,418 | 8,008 | 4,787 |
| Cloths | 81,821 | 93,105 | 166,661 | 118,434 | 41,126 | 19,881 | 49,073 | 60,638 | 58,677 | 31,697 |
| Dress goods, women's and children's | 152,666 | 117,360 | 326,366 | 132,825 | 110,146 | 79,885 | 171,108 | 136,287 | 72,634 | 72,197 |
| Knit goods | 19,056 | 27,405 | 5,459 | 371 | 3,411 | 7,203 | 18,187 | 11,521 | 6,193 | 4,199 |
| Rags, shoddy, mungo, waste, and flocks | 143 | 1,570 | 573 | 3,347 | 925 | 328 | ..... | 548 | 3,404 | ..... |
| Shawls | 31,533 | 55,945 | 35,032 | 45,002 | 27,469 | 7,503 | 21,984 | 8,291 | 3,420 | 6,731 |
| Yarns | *a* | *a* | *a* | *a* | *a* | ..... | 9,519 | 159 | 12,832 | 54,607 |
| All other | 55,346 | 47,240 | 64,235 | 41,173 | 97,315 | 134,432 | 193,463 | 154,754 | 103,552 | 110,642 |
| Total | 343,266 | 343,767 | 648,371 | 345,545 | 282,192 | 348,530 | 706,484 | 407,089 | 274,435 | 288,914 |
| ZINC, SPELTER, OR TUTENEGUE, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs, and old | ..... | ..... | ..... | ..... | ..... | ..... | 142 | 186 | 175 | ..... |
| Manufactures of | 416 | 2,566 | 3,287 | 876 | 226 | 150 | 168 | 459 | 7 | 18 |
| Total | 416 | 2,566 | 3,287 | 876 | 226 | 150 | 310 | 645 | 182 | 18 |
| All other dutiable articles | 193,658 | 200,201 | 423,670 | 343,411 | 374,649 | 126,833 | 183,723 | 106,185 | 135,094 | 114,305 |
| TOTAL VALUE OF DUTIABLE MERCHANDISE | 7,741,909 | 7,635,319 | 9,728,112 | 10,258,096 | 9,775,038 | 8,433,374 | 8,605,200 | 7,941,982 | 7,456,134 | 7,057,498 |
| TOTAL VALUE OF MERCHANDISE FREE OF DUTY | 4,356,742 | 4,056,986 | 8,723,287 | 7,044,429 | 9,840,732 | 7,115,383 | 6,901,510 | 5,618,319 | 5,705,154 | 4,434,905 |
| TOTAL VALUE OF EXPORTS OF FOREIGN MERCHANDISE | 12,098,651 | 11,692,305 | 18,451,399 | 17,302,525 | 19,615,770 | 15,548,757 | 15,506,800 | 13,560,301 | 13,160,288 | 12,092,403 |

*a* Included in "all other manufactures of wool," etc.

## No. 50.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED FROM THE UNITED STATES DURING THE TEN YEARS FROM 1879 TO 1888, INCLUSIVE.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY.** | | | | | | | | | | |
| Asphaltum or bitumen, crude ..... lbs. | a | a | a | a | a | | | | 406,147 | 132,171 |
| CHEMICALS, DRUGS, AND DYES, not elsewhere specified: | | | | | | | | | | |
| Alizarine, natural or artificial ..... lbs | a | a | a | a | a | | 50,875 | | | |
| Argal, or argol, or crude tartar, and argol dust ..... lbs. | | 572 | | | | | 2,030 | | | |
| Barks: Cinchona, or other, used in the manufacture of quinia ..... lbs | 261,639 | 405,434 | 872,568 | 233,089 | 101,106 | 517,044 | | 9,457 | 5,252 | 2,712 |
| Cochineal ..... lbs. | 4,882 | 620 | | | | | 4,917 | | 606 | |
| Dye woods, in sticks— | | | | | | | | | | |
| Logwood ..... tons | b 650 | b 543 | b 87 | b 128 | b 375 | 75 | 370 | 405 | 1 | 90 |
| Gums— | | | | | | | | | | |
| Arabic ..... lbs. | c | c | c | c | c | 2,705 | | 23,423 | 17,597 | 1,832 |
| Camphor, crude ..... lbs. | | | | 13 | | | 250 | 68,806 | 220 | 22,197 |
| Cutch, or catechu, and terra japonica, or gambia ..... lbs. | 49,143 | 32,457 | 349,031 | 144,555 | 208,362 | 40,897 | 52,036 | 43,088 | 25,123 | 25,283 |
| Shellac ..... lbs | c | c | c | c | c | 1,550 | | 353 | 2,248 | 513 |
| All other gums and gum resins, not elsewhere specified ..... lbs | 117,865 | 38,924 | 32,433 | 2,400 | 199,177 | 9,842 | 62,564 | 58,108 | 169,373 | 196,567 |
| Indigo ..... lbs. | 36,079 | 108,474 | 18,054 | 32,824 | 357,209 | 74,238 | 36,469 | 2,494 | 20,038 | 2,470 |
| Lime, chloride of, or bleaching powder ..... lbs | | | | | 3,280 | 2,105 | | 11,032 | 11,611 | 15,000 |
| Mineral waters, all not artificial ..... galls. | | a | a | 2,373 | 1,955 | 185 | | 250 | 597 | 2,534 |
| Quinia, sulphate of, salts of, and cinchonidia, ..... oz | a | a | a | a | a | 45,560 | 72 | | 162 | 5,098 |
| Soda, nitrate of ..... lbs. | 91,940 | 153,936 | 10,564 | 429,988 | 475,750 | 279,330 | 32,833 | 79,970 | 5,568,003 | 770,745 |
| Sulphur or brimstone, crude ..... lbs | | | | | | | 10 | 19 | 20 | 4 |
| Vanilla beans ..... lbs. | 4,067 | | 47,264 | 51 | 3,310 | 7,843 | 257 | 9,355 | 1,508 | 11,281 |
| Cocoa, or cacao, crude, and leaves and shells of. lbs | 808,606 | 701,580 | 1,989,543 | 2,350,063 | 2,479,472 | 1,618,980 | 1,873,333 | 2,451,408 | 1,061,859 | 1,810,589 |
| Coffee ..... lbs | 15,092,846 | 6,721,889 | 31,913,062 | 24,543,479 | 37,376,390 | 26,152,679 | 33,335,196 | 27,495,752 | 25,289,583 | 15,083,019 |
| Coir yarn ..... lbs. | | | | | | | 102,452 | | 27,040 | 138,100 |
| Cotton, unmanufactured ..... lbs. | 503,146 | 234,709 | 1,240,576 | 1,843,490 | 3,238,930 | 1,353,936 | 1,609,260 | 1,276,961 | 716,371 | 203,972 |
| Eggs ..... doz. | 1,125 | 100 | | | | | | 11,700 | 11,750 | 9,929 |
| FERTILIZERS: Guano ..... tons | 208 | 50 | 5 | | 8,549 | 349 | 27 | 10 | | 3 |
| FISH, not elsewhere specified: | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled ..... lbs. | a | a | a | a | a | 1,797,767 | 3,562,565 | d | d | d |

a Not stated. b Logwood and other. c Included in "all other gums and gum-resins" free of duty. d See dutiable fish.

No. 50.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **FREE OF DUTY—Continued.** | | | | | | | | | | |
| FISH, not elsewhere specified—Continued. | | | | | | | | | | |
| Herring— | | | | | | | | | | |
| Dried or smoked ..... lbs. | a | a | a | a | a | 11,525 | 83,400 | b | b | b |
| Pickled ..... bbls. | | | 624 | 101 | 179 | 893 | 322 | b | b | b |
| Mackerel, pickled ..... bbls. | 171 | 272 | 843 | 69 | 168 | 32 | 41 | b | b | b |
| Salmon, pickled ..... bbls. | a | a | a | a | a | 30 | | b | b | b |
| India rubber and gutta-percha, crude ..... lbs. | 112,825 | 7,426 | 488,549 | 1,092,869 | 1,615,071 | 539,947 | 460,310 | 119,924 | 638,317 | 372,731 |
| IVORY: | | | | | | | | | | |
| Animal ..... lbs. | a | a | a | a | | | 7,911 | 1,095 | 4,560 | 3,412 |
| Vegetable ..... lbs. | a | a | a | a | 1,377,732 | 1,576,798 | 3,082,216 | 1,059,573 | 554,629 | 209,497 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Fixed or expressed ..... lbs. | 3,899,880 | 5,473,088 | 3,922,432 | 2,228,840 | 3,247,884 | 1,403,927 | 2,556,874 | 779,411 | 3,981,446 | 1,640,143 |
| Volatile or essential ..... lbs. | 9,177 | 7,671 | 20,507 | 4,750 | 3,012 | 673 | 6,539 | 6,859 | 3,059 | 11,662 |
| Whale and fish ..... galls. | | | 880 | 10,794 | | | | c | c | c |
| PAPER-STOCK, CRUDE: | | | | | | | | | | |
| Rags, other than woolen ..... lbs. | | | | 112,080 | | | 6,782 | 1,400 | 27,912 | 27,202 |
| Platinum, unmanufactured ..... lbs. | | | | | | 103 | | | | 204 |
| Plumbago ..... cwts. | | | | | | | 3,840 | 662 | | 450 |
| SILK, UNMANUFACTURED: | | | | | | | | | | |
| Cocoons ..... lbs. | | | | | | 275 | 696 | | | |
| Raw, or as reeled from the cocoon ..... lbs. | 5,603 | 9,417 | 7,652 | 7,305 | 8,945 | 5,214 | 1,630 | 2,760 | 7,779 | 18,102 |
| Waste ..... lbs. | a | | | 720 | 650 | 12,562 | 4,245 | 6,000 | 1,098 | 4,118 |
| SPICES, GROUND: | | | | | | | | | | |
| Nutmegs ..... lbs. | d | d | d | d | d | 1,061 | 1,722 | 14,435 | 5,497 | 9,800 |
| Pepper ..... lbs. | d | d | d | d | d | 409,164 | 1,644,890 | 553,881 | 479,730 | 662,888 |
| All other ..... lbs. | d | d | d | d | d | 1,196,796 | 445,752 | 808,747 | 1,288,654 | 782,128 |
| Tea ..... lbs. | 1,303,188 | 2,268,167 | 2,713,120 | 1,878,060 | 3,851,219 | 7,608,860 | 5,730,591 | 3,614,947 | 2,359,695 | 662,323 |
| Tin, bars, blocks, or pigs, grain or granulated ..... lbs. | 288,064 | 460,992 | 968,240 | 2,582,128 | 131,824 | 68,205 | 66,516 | 135,860 | 121,895 | 326,977 |
| ARTICLES ADMITTED FREE UNDER RECIPROCITY TREATY WITH HAWAIIAN ISLANDS: | | | | | | | | | | |
| Rice ..... lbs. | | | 283,800 | 101,546 | | 4,800 | 37,900 | 44,267 | 82,800 | 30,160 |
| Molasses ..... galls. | | | | 7,365 | | 8,632 | 5,693 | 270 | 4,770 | |
| Sugar, brown ..... lbs. | | | | 8,632 | 1,693 | | 800 | | | 698 |
| **DUTIABLE.** | | | | | | | | | | |
| ANIMALS, not elsewhere specified: | | | | | | | | | | |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **BREADSTUFFS:** | | | | | | | | | | |
| Barley ..... bush. | 96,368 | 16,640 | ..... | ..... | 11,553 | ..... | 6,[illegible] | 14,414 | 41,[illegible] | [illegible] |
| Oats ..... bush. | ..... | 4,460 | 2,174 | ..... | 4,300 | 3,600 | 7 | 66,768 | ..... | ..... |
| Oatmeal ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | 48 | ..... | ..... | ..... | 96,300 |
| Rye ..... bush. | 547,064 | 553,191 | 460,313 | 857,208 | 989,508 | 746,808 | 284,957 | 83,977 | 134,827 | 7,936 |
| Wheat ..... bush. | 1,789,989 | 617,140 | 147,032 | 690,605 | 966,514 | 100,995 | 281,469 | 345,932 | 358,446 | 490,782 |
| Wheat flour ..... bbls. | 6,870 | 2,924 | 1,490 | 3,334 | 1,748 | 250 | ..... | 370 | ..... | 2,575 |
| Bristles ..... lbs. | 5,648 | 9,468 | 12,234 | 11,568 | 19,630 | 29,412 | 21,920 | 35,265 | 36,322 | 37,250 |
| Cement ..... bbls. | 1,961 | a ..... | 2,343 | 1,959 | 3,788 | 5,199 | 6,572 | 8,669 | 12,749 | 8,925 |
| **CHEMICALS, DRUGS, DYES, AND MEDICINES, not elsewhere specified:** | | | | | | | | | | |
| Glycerine ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | 103,600 | 82,173 | 26,135 | 21,633 | 49,142 |
| Logwood and other dye woods, extracts and decoctions of ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | ..... | 34,000 | 20,477 | 2,000 | 623,010 |
| Opium— | | | | | | | | | | |
| Crude ..... lbs. | 63,831 | 31,314 | 47,626 | 36,643 | 22,186 | 20,200 | 18,378 | 42,408 | 64,168 | 33,303 |
| Prepared for smoking ..... lbs. | | | | | | ..... | 10 | 5 | ..... | 50 |
| Potash, nitrate of, or saltpeter, crude ..... lbs. | ..... | 113,385 | 181,502 | ..... | 6,314 | ..... | 22,179 | 683 | 484,850 | 363,733 |
| Soda— | | | | | | | | | | |
| Bicarbonate of ..... lbs. | 13,233 | 8,748 | 13,886 | 10,080 | 25,098 | 8,832 | 11,398 | 53,588 | 64,781 | 30,718 |
| Carbonate, including sal soda and soda-ash ..... lbs. | 58,199 | 95,826 | 16,636 | 78,740 | 63,494 | 51,971 | 62,391 | 115,893 | 127,123 | 34,821 |
| Caustic ..... lbs. | 908,259 | 922,850 | 1,254,328 | 1,030,365 | 890,963 | 943,663 | 1,199,593 | 1,246,671 | 1,070,178 | 1,703,545 |
| All other salts of ..... lbs. | ..... | ..... | ..... | ..... | ..... | 31,676 | 21,402 | 22,883 | 13,449 | 6,800 |
| Sumac, ground ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | ..... | 111,640 | 320 | 89,526 | 45,044 |
| Clays or earths of all kinds, including china clay or kaoline ..... tons. | a ..... | a ..... | a ..... | 33 | 4 | 114 | 5 | 25 | 12 | ..... |
| Coal, bituminous ..... tons. | 991 | 258 | 20 | 481 | 85 | 934 | 378 | 7,718 | 164 | 355 |
| **COPPER, AND MANUFACTURES OF:** | | | | | | | | | | |
| Ore (fine copper contained therein) ..... lbs. | e 217,056 | e 254,016 | e 234,528 | e 1,013,488 | e 2,724,400 | 367,662 | 86,475 | 205,488 | 69,724 | 40,554 |
| Pigs, bars, ingots, old, and other unmanufactured ..... lbs. | 120 | 233,457 | 664,564 | 108,504 | 7,772 | 41,159 | 350,836 | 105,697 | 211,828 | 723,897 |
| **COTTON, MANUFACTURES OF:** | | | | | | | | | | |
| Cloths— | | | | | | | | | | |
| Not bleached, dyed, colored, stained, painted, or printed ..... sq. yards. | 2,593,911 | 6,090,260 | 5,542,195 | 3,573,964 | 1,156,142 | 27,437 | 2,944 | 493 | 29,869 | 65,889 |
| Bleached, dyed, colored, stained, painted, or printed ..... sq. yards. | | | | | | 479,973 | 237,326 | 1,830,765 | 236,943 | 141,190 |
| Thread (not on spools), yarn, warps, or warp-yarn ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | 5,014 | 5,209 | 2,135 | 934 | 2 |
| **FISH, not elsewhere specified:** | | | | | | | | | | |
| Cod, haddock, hake, and pollock, dried, smoked, or pickled ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | f ..... | f ..... | 3,552,900 | 5,288,470 | 5,284,124 |
| Herring— | | | | | | | | | | |
| Dried or smoked ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | f ..... | f ..... | 237,500 | 61,720 | 243,825 |
| Pickled or salted ..... bbls. | f ..... | f ..... | f ..... | f ..... | f ..... | f ..... | 35 | 5,536 | 2,668 | 5,049 |
| Mackerel, pickled ..... bbls. | f ..... | f ..... | f ..... | f ..... | f 89 | f ..... | f ..... | 15,344 | 15,834 | 10,402 |
| Salmon, pickled ..... bbls. | a ..... | a ..... | a ..... | a ..... | a ..... | f ..... | f ..... | 23 | 27 | 425 |

a Not stated. b See dutiable fish. c See dutiable oil. d Included in "spices, ground," dutiable. e Gross weight. f See free fish.

**No. 50.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888.—Continued.**

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE—Continued.** | | | | | | | | | | |
| FLAX, HEMP, JUTE, AND OTHER VEGETABLE SUBSTANCES, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Flax ..... tons | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 55 | ..... | ..... |
| Hemp, and all substitutes for hemp .. tons | 889 | 613 | 393 | 545 | 1,612 | 848 | 649 | 247 | 346 | 1,472 |
| Jute ..... tons | 812 | 616 | 930 | 2,138 | 2,411 | 1,474 | 412 | 187 | 234 | 351 |
| Sisal grass, and other vegetable substances ..... tons | | | | | | 5,927 | 5,035 | 5,301 | 3,009 | 893 |
| Manufactures of flax, hemp, or jute, or of which flax, hemp, or jute shall be the component material of chief value— | | | | | | | | | | |
| Cables and cordage ..... lbs. | 44,252 | 28,715 | 38,787 | 42,827 | 44,455 | 194,471 | 176,433 | 111,959 | 26,662 | 28,552 |
| FRUITS, INCLUDING NUTS, not elsewhere specified: | | | | | | | | | | |
| Figs ..... lbs | a..... | a..... | a..... | a..... | a..... | 11,263 | 41,244 | 43,998 | 35,471 | 70,532 |
| Prunes ..... lbs. | a..... | a..... | a..... | a..... | a..... | 152,404 | 79,117 | 309,144 | 436,734 | 1,406,370 |
| Raisins ..... lbs. | a..... | a..... | a..... | a..... | a..... | 2,067,331 | 531,172 | 1,573,566 | 1,072,872 | 737,929 |
| Nuts— | | | | | | | | | | |
| Almonds ..... lbs. | a..... | a..... | a..... | a..... | a..... | 140,498 | 144,754 | 239,731 | 91,063 | 87,448 |
| GLASS AND GLASSWARE: | | | | | | | | | | |
| Cylinder, crown, and common window glass, unpolished ..... lbs | 80,177 | 2,053 | 16,525 | 29,641 | 6,684 | 35,826 | 9,788 | 10,009 | 24,869 | 6,895 |
| Cylinder and crown glass, polished .... sq. feet | 2,250 | ..... | ..... | ..... | 80 | ..... | ..... | ..... | ..... | ..... |
| Plate glass— | | | | | | | | | | |
| Fluted, rolled, or rough ..... sq. feet | 2,600 | ..... | ..... | ..... | ..... | 4,000 | ..... | ..... | ..... | ..... |
| Unsilvered ..... sq. feet | 22 | 450 | 772 | 1,161 | 862 | ..... | ..... | 839 | 50 | 371 |
| Silvered ..... sq. feet | 108 | 900 | 273 | 57 | 305 | 2,834 | 281 | ..... | 1,588 | 2,360 |
| Hay ..... tons | ..... | ..... | 27 | 192 | ..... | ..... | ..... | 9 | ..... | 12 |
| Hops ..... lbs | ..... | 13,310 | 10,473 | 95,469 | 98,452 | 52,957 | 13,616 | 45,900 | 437,279 | 408,643 |
| IRON AND STEEL, AND MANUFACTURES OF: | | | | | | | | | | |
| Pig iron ..... tons | 172 | 1,291 | 3,104 | 3,169 | 1,342 | 524 | 609 | 555 | 231 | 571 |
| Scrap, fit only to be remanufactured— | | | | | | | | | | |
| Iron, wrought and cast ..... tons | ..... | ..... | ..... | 120 | 44 | 10 | ..... | 410 | 618 | 702 |
| Bar iron, rolled or hammered ..... lbs | 1,163,553 | 1,403,839 | 1,824,974 | 1,293,672 | 885,346 | 477,201 | 211,807 | 126,629 | 86,808 | 105,201 |
| Bars, railway— | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Ingots, blooms, slabs, billets, and bars of steel, and steel in forms not elsewhere specified.lbs. | a | a | a | a | a | 64,940 | 39,765 | 82,675 | 70,817 | 41,867 |
| Sheet, plate, and taggers' iron.....lbs. | 94,855 | 85,693 | 124,954 | 125,376 | 252,967 | 113,505 | 73,776 | 103,513 | 111,308 | 16,010 |
| Tin plates, terne plates, or taggers' tin ....lbs. | 772,688 | 779,290 | 1,264,144 | 2,237,088 | 1,872,528 | 801,703 | 481,571 | 1,821,801 | 1,067,299 | 931,667 |
| Wire rods (rivet, screw, nail, and fence), round, in coils and loops, of iron or steel.....lbs. | a | a | a | a | a | 185,820 | | 5,000 | 32,980 | 308,686 |
| Wire, and wire rope and strand, iron or steel.....lbs. | a | a | a | a | a | 371,525 | 191,171 | 128,667 | 106,262 | 173,496 |
| Manufactures of, not elsewhere specified— | | | | | | | | | | |
| Anvils, axles, and forgings, of iron or steel.....lbs. | a | a | a | a | a | 14,091 | 22,652 | 7,336 | 14,532 | 52,439 |
| Chains, of iron or steel .....lbs. | a | a | a | a | a | 32,700 | 59,613 | 4,298 | | 18,051 |
| MALT LIQUORS: | | | | | | | | | | |
| In bottles or jugs .....galls. | 26,167 | 29,815 | 20,321 | 5,778 | 5,672 | 9,025 | | 8,349 | 6,671 | 2,166 |
| Not in bottles or jugs .....galls. | | | | | | 1,340 | 7,549 | 1,019 | 1,113 | 300 |
| OILS, not elsewhere specified: | | | | | | | | | | |
| Animal— | | | | | | | | | | |
| Whale and fish .....galls. | 5,245 | 602 | 7,939 | 11,580 | 1,851 | 16,825 | 38,822 | 7,220 | 3,691 | 2,709 |
| Mineral .....galls. | 319,773 | 10,145 | 18,259 | | | | 2,400 | | | 2,000 |
| Vegetable— | | | | | | | | | | |
| Fixed or expressed— | | | | | | | | | | |
| Olive.....galls. | 7,927 | 5,320 | 8,802 | 7,224 | 4,253 | 1,523 | 3,562 | 2,081 | 2,312 | 1,999 |
| Other .....galls. | 17,715 | 81,015 | 86,765 | 33,870 | 34,115 | 22,308 | 62,048 | 50,823 | 31,465 | 33,008 |
| Volatile or essential.....lbs. | 1,081 | 778 | 3,379 | 536 | 3,356 | 4,803 | 1,727 | 924 | 1,321 | 875 |
| PROVISIONS, COMPRISING MEAT AND DAIRY PRODUCTS: | | | | | | | | | | |
| Dairy products— | | | | | | | | | | |
| Butter .....lbs. | a | a | a | a | a | 25,613 | 33,132 | 170 | 221 | |
| Cheese .....lbs. | a | a | a | a | a | 74,501 | 98,898 | 43,575 | 61,233 | 45,782 |
| RICE, not elsewhere specified: | | | | | | | | | | |
| Rice .....lbs. | 7,306,315 | 8,783,393 | 10,818,985 | 6,855,056 | 9,046,590 | 10,146,154 | 8,592,660 | 6,215,400 | 4,838,769 | 5,368,022 |
| Rice, granulated, or rice meal .....lbs. | a | a | a | a | a | a | a | 220,170 | | |
| Salt .....lbs. | 5,017,182 | 6,630,370 | 3,017,531 | 3,375,010 | 3,496,132 | 2,170,087 | 2,200,069 | 2,372,665 | 1,903,703 | 537,785 |
| SEEDS, NOT MEDICINAL, not elsewhere specified: | | | | | | | | | | |
| Linseed or flaxseed.....bush. | | | 357 | | | 5 | | 30,914 | 44 | |
| SOAP: | | | | | | | | | | |
| Fancy, perfumed, and all descriptions of toilet soap .....lbs. | a | a | 13,971 | 25,838 | 15,734 | 2,123 | 2,099 | 2,170 | 479 | 15 |
| All other .....lbs. | | | | | | 72,069 | 16,682 | a | a | a |
| Spices, ground .....lbs. | b 827,452 | b 1,544,420 | b 886,417 | b 1,880,401 | b 1,046,508 | 16,529 | 3,113 | 2,831 | 110 | 1,376 |
| SPIRITS, DISTILLED, AND SPIRITUOUS COMPOUNDS: | | | | | | | | | | |
| Brandy.....proof galls. | 100,840 | 86,235 | 81,979 | 92,416 | 75,399 | 12,158 | 17,641 | 14,158 | 10,937 | 8,122 |
| All other.....proof galls. | | | | | | 46,588 | 68,260 | 25,276 | 38,619 | 28,273 |
| SUGAR, MOLASSES, SUGAR CANDY, AND CONFECTIONERY: | | | | | | | | | | |
| Molasses.....galls. | 734,706 | 77,878 | 616,831 | 172,773 | 496,509 | 521,469 | 146,837 | 167,532 | 370,785 | 786,276 |
| Sugar, Dutch standard in color— | | | | | | | | | | |
| Not above No. 13, and tank bottoms, sirups, melada, etc .....lbs. | 10,380,642 | 10,497,335 | 9,727,010 | 5,614,771 | 2,008,141 | 7,929,419 | 3,632,061 | 11,260,708 | 13,435,617 | 25,749,333 |
| Above No. 13, and not above No. 20 ....lbs. | | | | | | 1,432,846 | 1,723,052 | 146,022 | 873 | 3,311 |
| All above No. 20.....lbs. | 7,938 | 867 | 948 | 7,000 | 250 | 47,828 | 68,100 | | | |

a Not stated. b Includes "spices, unground."

No. 50.—QUANTITIES OF THE PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE EXPORTED, ETC., FROM 1879 TO 1888—Continued.

| Articles. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **DUTIABLE**—Continued. | | | | | | | | | | |
| TOBACCO, AND MANUFACTURES OF: | | | | | | | | | | |
| Leaf ..... lbs. | 471,604 | 882,840 | 704,134 | 786,930 | 904,015 | 822,504 | 1,164,637 | 1,294,498 | 1,168,694 | 1,578,280 |
| Cigars, cigarettes, and cheroots ..... lbs. | 70,282 | 41,329 | 77,252 | 71,295 | 55,584 | 40,052 | 35,615 | 28,646 | 17,193 | 16,717 |
| VEGETABLES: | | | | | | | | | | |
| Beans and pease ..... bush | 170,575 | 239,810 | 175,442 | 232,535 | 169,509 | 120,983 | 121,792 | 176,889 | 199,456 | 95,562 |
| Potatoes ..... bush | ..... | 13,900 | 2,063 | 2,857 | 4,447 | ..... | 268 | 3,431 | 2,165 | 1,040 |
| WINES: | | | | | | | | | | |
| Still wines— | | | | | | | | | | |
| In casks ..... galls. | 101,693 | 108,222 | 105,486 | 130,961 | 92,116 | 56,329 | 73,680 | 54,870 | 55,526 | 49,883 |
| In bottles ..... doz | 11,151 | 12,727 | 14,382 | 20,734 | 9,038 | 6,168 | 5,667 | 5,498 | 4,039 | 4,266 |
| Champagne, and other sparkling ..... doz. | | | | | | 2,040 | 4,419 | 3,678 | 7,500 | 2,058 |
| WOOD, AND MANUFACTURES OF: | | | | | | | | | | |
| Boards, planks, deals, and other sawed lumber ..... M feet. | 41,140 | 38,133 | 56,696 | 56,646 | 40,610 | 58,499 | 51,332 | 62,747 | 80,207 | 69,297 |
| Shingles ..... M | 415 | 1,035 | 1,698 | 573 | 2,641 | 1,272 | 776 | 167 | 30 | ..... |
| WOOLS, HAIR OF THE ALPACA, GOAT, AND OTHER LIKE ANIMALS, AND MANUFACTURES OF: | | | | | | | | | | |
| Unmanufactured— | | | | | | | | | | |
| Clothing wools ..... lbs | 4,104,616 | 3,648,520 | 5,507,534 | 3,831,836 | 4,010,043 | 1,475,949 | 2,771,620 | 6,422,135 | 6,214,410 | 3,758,793 |
| Combing wools ..... lbs | | | | | | ..... | 192,071 | 53,251 | 141,212 | 108,411 |
| Carpet and other similar wools ..... lbs | | | | | | 828,752 | 151,648 | 58,940 | 372,670 | 492,528 |
| Manufactures of— | | | | | | | | | | |
| Carpets and carpeting of all kinds. sq yds. | 2,676 | 1,158 | 80,831 | 6,056 | 1,761 | 11,710 | 14,508 | 2,231 | 2,519 | 1,948 |
| Cloths ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | 15,451 | 41,059 | 60,837 | 55,486 | 96,894 |
| Dress goods, women's and children's sq. yds. | 715,496 | 562,078 | 1,409,432 | 628,730 | 517,984 | 382,682 | 861,364 | 729,403 | 391,015 | 309,411 |
| Rags, shoddy, mungo, waste, and flocks lbs. | 3,093 | 48,470 | 3,747 | 23,771 | 3,760 | 5,625 | ..... | 1,992 | 10,285 | ..... |
| Yarns ..... lbs. | a ..... | a ..... | a ..... | a ..... | a ..... | a ..... | 11,196 | 194 | 20,638 | 76,845 |
| ZINC, SPELTER, OR TUTENEGUE, AND MANUFACTURES OF: | | | | | | | | | | |
| In blocks or pigs, and old ..... lbs. | ..... | ..... | ..... | ..... | ..... | ..... | 3,610 | 4,815 | 13,496 | ..... |

a Not stated.

TO 1888, INCLUSIVE.

| | Year ending June 30— | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| **IMPORTS.** | | | | | | | | | | | |
| Gold: | *Dollars* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Bullion—Bars | 1,072,662 | 1,297,244 | 16,274,188 | 29,613,972 | 7,328,461 | 919,674 | 3,186,985 | 7,390,596 | 1,537,669 | 18,318,881 | 17,180,332 |
| Other | | | 4,063,257 | 1,381,947 | 2,077,592 | 2,415,034 | 1,810,586 | 1,449,641 | 2,537,789 | 1,451,833 | |
| Coin—American | 7,325,783 | 3,634,879 | 18,207,559 | 7,577,422 | 4,706,610 | 8,112,265 | 3,824,962 | 3,352,090 | 1,687,231 | 5,862,509 | 5,181,513 |
| Foreign | 4,031,770 | 672,845 | 42,213,392 | 61,454,918 | 20,174,371 | 6,287,176 | 14,008,784 | 14,490,369 | 14,982,660 | 17,277,378 | 21,572,472 |
| Silver: | | | | | | | | | | | |
| Bullion—Bars | 6,971,849 | 2,447,888 | 985,083 | 2,303,472 | 1,351,825 | 716,306 | 993,357 | 2,440,519 | 2,278,810 | 2,310,334 | 5,019,036 |
| Other | | | 996,342 | | 769,908 | 1,759,662 | 1,917,094 | 2,089,865 | 1,872,628 | 2,622,363 | |
| Coin—American | 2,764,858 | 5,873,151 | 3,291,463 | 1,842,450 | 940,877 | 670,192 | 686,182 | 673,926 | 520,280 | 1,239,605 | 300,579 |
| Other | 6,754,392 | 6,350,013 | 7,003,026 | 6,398,316 | 5,032,726 | 7,609,082 | 10,998,312 | 11,346,317 | 13,178,589 | 11,087,889 | 9,478,084 |
| Total gold and silver | 29,821,314 | 20,296,060 | 93,034,810 | 110,575,497 | 42,472,390 | 28,489,391 | 37,426,262 | 43,242,323 | 38,593,656 | 60,170,792 | 59,337,986 |
| **DOMESTIC EXPORTS.** | | | | | | | | | | | |
| Gold: | | | | | | | | | | | |
| Bullion—Bars | 205,319 | 24,774 | 87,066 | 2,610 | 1,598,336 | 4,094,378 | a22,961,856 | a 307,772 | a26,213,292 | a 1,993,451 | a 7,393,366 |
| Other | | | | 82,333 | | 24,077 | 90,327 | 87,978 | 1,151,888 | 161,081 | 1,955,319 |
| Coin | 6,427,251 | 4,120,311 | 1,687,973 | 1,741,364 | 29,805,280 | 4,802,454 | 12,242,021 | 2,345,809 | 5,400,976 | 2,550,770 | 3,211,399 |
| Silver: | | | | | | | | | | | |
| Bullion—Bars | 15,635,015 | 11,883,064 | 6,912,864 | 3,923,598 | 2,458,601 | 12,548,248 | a 7,522,671 | a 1,547,400 | a4,476,040 | a350,377 | a 566,094 |
| Other | | | | 7,929,397 | 9,194,946 | 3,130 | 6,718,379 | 18,875,524 | 14,217,273 | 16,591,336 | 19,972,379 |
| Coin—Trade dollars | 5,166,006 | 1,238,749 | 43,383 | 20 | 3,600 | 1,000 | 225,509 | 1,073,150 | 354,848 | 10 | ..... |
| Other | 228,264 | 288,137 | 616,607 | 347,622 | 419,499 | 149,894 | 464,881 | 138,477 | 109,890 | 63,313 | 69,947 |
| Total gold and silver | 27,061,885 | 17,555,035 | 9,347,893 | 14,226,944 | 43,480,271 | 21,623,181 | 50,225,635 | 24,376,110 | 51,924,117 | 22,710,340 | 33,195,504 |
| **FOREIGN EXPORTS.** | | | | | | | | | | | |
| Gold: | | | | | | | | | | | |
| Bullion | 1,450 | 6,255 | 104,204 | 2,157 | 2,100 | ..... | 2,400 | ..... | 146,184 | 18,932 | ..... |
| Coin | 2,570,435 | 436,274 | 1,759,782 | 736,068 | 1,182,155 | 2,679,979 | 5,785,353 | 5,736,333 | 10,039,941 | 3,976,951 | 5,816,150 |
| Silver: | | | | | | | | | | | |
| Bullion | 555,570 | 1,483,614 | 324,509 | 65,560 | 78,793 | 319,900 | 494,240 | 58,470 | 37,250 | ..... | 31,980 |
| Coin | 3,550,785 | 5,516,263 | 5,606,531 | 4,375,518 | 4,674,160 | 7,197,273 | 10,625,755 | 10,060,612 | 10,315,918 | 9,291,468 | 7,370,549 |
| Total gold and silver | 6,678,240 | 7,442,406 | 7,795,026 | 5,179,903 | 5,937,208 | 10,197,152 | 16,907,748 | 17,855,415 | 20,539,293 | 13,287,351 | 13,218,679 |

a United States mint or assay office.

**No. 52.**—QUANTITIES AND VALUES OF TEA AND COFFEE IMPORTED INTO AND EXPORTED FROM, AND NET IMPORTS INTO, THE UNITED STATES, AND THE ESTIMATED NET IMPORTS PER CAPITA OF POPULATION, FROM 1862 TO 1888, INCLUSIVE.

| Year ending June 30— | Tea. Imports. | | Tea. Exports. | | Tea. Net imports. | | Tea. Per capita of population. | Coffee. Imports. | | Coffee. Exports. | | Coffee. Net imports. | | Coffee. Per capita of population. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* | *Dollars.* | *Pounds.* |
| 1862 | 24,868,421 | 6,545,664 | 1,531,634 | 658,906 | 23,336,777 | 5,906,758 | 0.71 | 122,799,311 | 14,192,195 | 9,785,633 | 1,382,070 | 113,013,678 | 12,810,125 | 3.46 |
| 1863 | 20,761,037 | 8,015,772 | 2,779,997 | 1,032,723 | 27,021,040 | 6,983,049 | 0.83 | 80,461,614 | 10,395,860 | 5,652,846 | 1,081,462 | 74,808,768 | 9,314,398 | 2.24 |
| 1864 | 37,229,176 | 10,749,880 | 1,378,154 | 571,956 | 35,851,022 | 9,977,924 | 1.04 | 131,622,782 | 16,221,586 | 3,778,296 | 871,620 | 127,844,486 | 15,349,966 | 3.76 |
| 1865 | 19,508,218 | 4,956,755 | 2,719,199 | 1,092,797 | 16,849,189 | 3,863,958 | 0.49 | 106,463,062 | 11,241,706 | 22,147,017 | 5,716,053 | 84,316,045 | 5,525,653 | 2.43 |
| 1866 | 42,907,738 | 11,173,231 | 1,481,240 | 612,935 | 41,511,448 | 10,560,296 | 1.17 | 181,413,192 | 20,531,764 | 5,618,369 | 901,837 | 175,794,883 | 19,629,927 | 4.96 |
| 1867 | 40,892,658 | 12,415,037 | 514,084 | 199,400 | 40,379,574 | 12,215,637 | 1.09 | 187,236,589 | 20,696,259 | 5,964,592 | 881,128 | 181,271,988 | 19,815,131 | 5.01 |
| 1868 | 37,843,612 | 11,171,560 | 2,217,736 | 711,751 | 35,625,863 | 10,399,809 | 0.97 | 248,983,400 | 25,288,451 | 7,900,980 | 845,705 | 241,082,920 | 24,442,746 | 6.52 |
| 1869 | 43,734,554 | 13,687,710 | 2,944,539 | 917,481 | 40,810,025 | 12,749,269 | 1.08 | 254,160,993 | 24,531,743 | 10,765,395 | 1,020,231 | 243,395,598 | 23,511,512 | 6.45 |
| 1870 | 47,408,481 | 13,866,273 | 1,868,420 | 1,354,656 | 42,540,471 | 12,489,217 | 1.10 | 235,256,574 | 24,234,879 | 4,083,060 | 410,836 | 231,173,574 | 23,824,043 | 6.00 |
| 1871 | 51,364,919 | 17,254,617 | 6,469,974 | 1,959,830 | 44,894,945 | 15,324,787 | 1.26 | 317,992,048 | 30,992,869 | 5,257,012 | 498,500 | 312,735,036 | 30,494,209 | 7.91 |
| 1872 | 63,841,663 | 22,941,555 | 4,441,491 | 1,279,468 | 59,369,592 | 21,684,167 | 1.46 | 298,805,946 | 37,942,225 | 3,467,462 | 408,674 | 295,338,484 | 37,533,551 | 7.28 |
| 1873 | 64,815,156 | 24,466,170 | 1,060,196 | 454,641 | 63,754,960 | 24,011,529 | 1.53 | 293,297,271 | 44,109,671 | 6,851,027 | 1,143,076 | 286,446,244 | 42,966,595 | 6.87 |
| 1874 | 55,871,405 | 21,112,234 | 1,670,252 | 871,956 | 54,141,353 | 20,240,278 | 1.27 | 283,171,512 | 55,048,967 | 3,285,636 | 705,800 | 281,885,876 | 54,343,107 | 6.59 |
| 1875 | 64,876,899 | 22,673,703 | 1,565,595 | 714,185 | 63,291,304 | 21,959,518 | 1.44 | 317,970,665 | 50,591,488 | 6,834,014 | 1,280,154 | 311,136,651 | 49,311,334 | 7.08 |
| 1876 | 62,887,153 | 19,524,166 | 1,726,908 | 874,574 | 61,160,245 | 18,649,592 | 1.36 | 339,783,246 | 56,788,997 | 8,884,457 | 1,625,932 | 330,904,789 | 55,163,065 | 7.33 |
| 1877 | 58,147,112 | 16,181,467 | 1,508,937 | 676,566 | 56,638,175 | 15,504,901 | 1.23 | 331,639,723 | 53,634,991 | 9,890,715 | 1,567,058 | 321,749,008 | 52,067,933 | 6.94 |
| 1878 | 65,366,704 | 15,400,168 | 2,243,516 | 777,544 | 63,123,188 | 14,922,624 | 1.33 | 309,882,540 | 51,914,605 | 12,821,426 | 2,086,366 | 297,061,114 | 49,828,239 | 6.24 |
| 1879 | 60,194,673 | 14,577,618 | 1,303,138 | 362,092 | 58,891,535 | 14,215,526 | 1.21 | 377,848,473 | 47,356,819 | 15,092,846 | 2,311,548 | 362,755,627 | 45,045,251 | 7.42 |
| 1880 | 72,162,976 | 19,782,031 | 2,168,167 | 799,263 | 69,894,769 | 18,982,368 | 1.39 | 446,876,727 | 60,360,769 | 6,721,889 | 914,573 | 440,128,838 | 59,416,196 | 8.78 |
| 1881 | 81,843,988 | 21,004,813 | 2,713,139 | 779,395 | 79,130,849 | 20,225,418 | 1.54 | 455,189,534 | 56,784,391 | 31,913,062 | 4,395,558 | 423,276,472 | 52,388,833 | 8.23 |
| 1882 | 78,709,060 | 19,392,102 | 1,578,009 | 417,036 | 77,191,660 | 18,975,046 | 1.46 | 459,922,768 | 46,041,669 | 24,343,479 | 3,226,582 | 435,579,289 | 42,815,027 | 8.25 |
| 1883 | 73,459,104 | 17,302,849 | 3,881,219 | 1,023,955 | 69,597,945 | 16,278,894 | 1.28 | 515,878,515 | 42,050,513 | 37,376,390 | 3,895,262 | 478,502,125 | 38,155,251 | 8.83 |
| 1884 | 67,665,910 | 13,636,053 | 7,603,966 | 1,322,853 | 60,061,944 | 12,313,200 | 1.10 | 534,785,542 | 49,686,705 | 26,152,679 | 2,731,311 | 508,632,863 | 46,955,394 | 9.16 |
| 1885 | 72,104,056 | 14,047,583 | 5,730,591 | 911,801 | 66,374,365 | 13,357,782 | 1.15 | 572,509,552 | 46,723,318 | 33,335,196 | 3,334,048 | 539,264,356 | 42,389,270 | 9.45 |
| 1886 | 81,867,998 | 16,029,383 | 3,014,847 | 535,118 | 78,873,151 | 15,485,265 | 1.35 | 564,707,533 | 42,672,937 | 27,495,752 | 2,527,633 | 537,211,781 | 40,145,304 | 9.20 |
| 1887 | 89,831,221 | 16,771,802 | 2,370,035 | 407,169 | 87,481,186 | 16,364,633 | 1.46 | 526,109,170 | 56,347,600 | 25,289,583 | 2,931,400 | 500,819,587 | 53,416,200 | 8.36 |
| 888 | 84,627,870 | 13,360,685 | 683,323 | 206,514 | 83,944,547 | 13,154,171 | 1.36 | 423,645,794 | 60,507,630 | 15,083,019 | 1,836,893 | 408,562,775 | 58,670,737 | 6.89 |

NOTE.—The population for census years 1870 and 1880 is by enumeration; for other years from the estimates of the Actuary of the Treasury Department

UANTITY OF SUGAR PRODUCED IN LOUISIANA, IMPORTED INTO AND ED FROM THE UNITED STATES, WITH THE ANNUAL AVERAGE SPECIFIC DUTY AND AMOUNTS OF DUTY COLLECTED ON, AND COST PER POUND RTED SUGAR, FOR EACH YEAR FROM 1851 TO 1888, INCLUSIVE.

| | Production in Louisiana. | Imports of sugar. | | | | Exports of domestic and foreign sugar. *a* |
|---|---|---|---|---|---|---|
| | | Quantity. | Average specific rate of duty. | Duty collected. | Average cost per pound in foreign country. | |
| | *Pounds.* | *Pounds.* | *Cents.* | *Dollars.* | *Cents.* | *Pounds.* |
| .... | 231, 191, 000 | 380, 402, 289 | 1.08 | 4, 043, 612. 70 | 3. 60 | 9, 638, 477 |
| ... | 257, 138, 000 | 457, 511, 093 | .93 | 4, 175, 758. 80 | 3. 11 | 12, 071, 747 |
| ... | 368, 129, 000 | 464, 402, 286 | .99 | 4, 250, 501. 10 | 3 18 | 24, 809, 032 |
| .... | 495, 156, 000 | 455, 928, 585 | .86 | 3, 481, 423. 80 | 2. 89 | 61, 897, 740 |
| .... | 386, 227, 000 | 473, 809, 817 | .90 | 3, 981, 921. 90 | 3. 02 | 44, 876, 018 |
| ... | 234, 569, 000 | 545, 226, 430 | 1. 22 | 6, 385, 974. 90 | 4. 08 | 32, 612, 000 |
| ... | 81, 373, 000 | 776, 984, 262 | 1. 64 | 12, 477, 020. 10 | 5. 45 | 20, 070, 048 |
| .. | 307, 666, 700 | 519, 200, 387 | 1. 02 | 4, 550, 639. 28 | 4. 26 | 82, 107, 244 |
| ... | 414, 796, 000 | 655, 846, 362 | 1. 09 | 6, 797, 879. 28 | 4. 55 | 40, 166, 325 |
| ... | 255, 115, 750 | 694, 838, 197 | 1. 05 | 6, 941, 553. 12 | 4. 38 | 38, 476, 823 |
| .... | 265, 063, 000 | 809, 749, 958 | . 75 | 6, 511, 251. 19 | 3. 68 | 86, 913, 641 |
| .... | 528, 321, 500 | 557, 738, 382 | 1. 76 | 11, 624, 493. 64 | 3. 66 | 26, 307, 117 |
| .... | *b*..... | 518, 594, 861 | 2. 53 | 11, 118, 544. 38 | 3. 63 | 19, 748, 856 |
| .... | 84, 500, 000 | 632, 230, 247 | 2. 54 | 14, 301, 234. 65 | 4. 68 | 29, 343, 680 |
| .... | 10, 800, 0 0 | 651, 936, 494 | 3. 05 | 17, 642, 958. 88 | 4. 39 | 32, 635, 280 |
| ... | 19, 900, 000 | 1, 000, 055, 024 | 3. 08 | 27, 312, 967. 65 | 4. 02 | 13, 027, 910 |
| ... | 42, 900, 000 | 849, 054, 006 | 3. 04 | 28, 570, 492. 23 | 4. 09 | 20, 310, 676 |
| .... | 41, 400, 000 | 1, 121, 189, 415 | 3. 04 | 30, 447, 970. 89 | 4. 33 | 18, 329, 940 |
| .... | 95, 051, 225 | 247, 833, 420 | 3. 04 | 30, 923, 907. 06 | 4. 74 | 20, 905, 911 |
| .... | 99, 452, 940 | 1, 196, 773, 569 | 3. 03 | 36, 819, 041. 26 | 4. 96 | 22, 760, 904 |
| .... | 168, 878, 592 | 1, 277, 473, 653 | 2. 50 | 30, 751, 497. 34 | 4. 94 | 14, 203, 714 |
| .... | 146, 906, 125 | 1, 509, 185, 674 | 2. 04 | 28, 865, 447. 02 | 5. 37 | 16, 598, 822 |
| .... | 125, 346, 493 | 1, 568, 304, 592 | 2. 01 | 29, 832, 579. 43 | 5. 35 | 34, 010, 402 |
| .... | 103, 241, 119 | 1, 701, 297, 869 | 1. 98 | 32, 491, 318. 70 | 4. 95 | 29, 442, 750 |
| .... | 134, 504, 691 | 1, 797, 509, 990 | 2. 10 | 34, 650, 084. 66 | 4. 35 | 35, 350, 785 |
| .... | 164, 418, 070 | 1, 493, 977, 472 | 2. 38 | 39, 438, 417. 55 | 4. 04 | 67, 730, 198 |
| .... | 190, 672, 570 | 654, 556, 831 | 2. 34 | 35, 268, 294. 48 | 4. 91 | 4 , 872, 675 |
| .... | 147, 101, 941 | 537, 451, 9 4 | 2. 33 | 37, 075, 426. 96 | 5. 06 | 50, 109, 065 |
| ... | 239, 478, 753 | 1, 844, 365, 836 | 2. 32 | 38, 065, 803. 76 | 4. 10 | 82, 741, 504 |
| .... | 198, 9 2. 278 | 1, 829, 291, 684 | 2. 44 | 39, 739, 306. 49 | 4. 18 | 40, 640, 206 |
| .... | 272, 982, 899 | 1, 916, 745, 205 | 2. 45 | 46, 318, 073. 49 | 4. 41 | 31, 980, 791 |
| .... | 159, 874, 950 | 1, 990, 152, 374 | 2. 44 | 46, 711, 795. 14 | 4. 41 | 19, 436, 376 |
| ... | 303, 066, 258 | 2, 137, 067, 865 | 2. 31 | 44, 591, 448. 98 | 4. 37 | 30, 550, 596 |
| .... | 287, 712, 230 | 2, 756, 416, 896 | 1. 95 | 47, 500, 749. 79 | 3. 61 | 87, 532, 916 |
| .... | 211, 402, 963 | 2, 717, 884, 653 | 1. 97 | 50, 895, 915. 89 | 2. 67 | 258, 163, 890 |
| .... | 286, 626, 486 | 2, 689, 881, 765 | 2. 00 | 50, 265, 538. 24 | 2. 84 | 175, 836, 220 |
| .... | 181, 123, 872 | 3, 136, 443, 240 | 1. 80 | 56, 507, 495. 57 | 2. 50 | 204, 241, 167 |
| .... | 353, 855, 877 | 2, 700, 284, 282 | 2. 01 | 50, 647, 014. 17 | 2. 75 | 60, 399, 406 |

Consist almost entirely of sugar refined from imported sugar. *b* No data.

UANTITIES OF MOLASSES IMPORTED INTO AND EXPORTED FROM E UNITED STATES EACH YEAR FROM 1851 TO 1888, INCLUSIVE.

| | Imports. | Exports. | | Year ending June 30— | Imports. | Exports. | |
|---|---|---|---|---|---|---|---|
| | | Domestic. *a* | Foreign. | | | Domestic. *a* | Foreign. |
| | *Gallons.* | *Gallons.* | *Gallons.* | | *Gallons.* | *Gallons.* | *Gallons.* |
| .. | 36, 376, 772 | *b*..... | 226, 592 | 1870..... | 56, 373, 537 | 299, 672 | 1, 606, 272 |
| .. | 32, 795, 610 | *b*..... | 325, 958 | 1871..... | 44, 401, 339 | 2, 794, 829 | 1, 002, 184 |
| .. | 31, 886, 100 | *b*..... | 488, 666 | 1872..... | 45, 214, 403 | 2, 726, 858 | 310, 584 |
| .. | 27, 759, 463 | *b*..... | 889, 295 | 1873..... | 43, 533, 9 9 | 3, 055, 836 | 558, 289 |
| .. | 26, 385, 593 | 7 0, 956 | 1, 517, 474 | 1874..... | 47, 199, 837 | 2, 447, 905 | 958, 260 |
| .. | 23, 617, 674 | 454, 315 | 1, 261, 140 | 1875..... | 49, 112, 255 | 3, 575, 980 | 648, 484 |
| .. | 32, 705, 844 | 207, 931 | 1, 441, 660 | 1876..... | 39, 026, 200 | 4, 108, 412 | 1, 058, 815 |
| .. | 24, 566, 357 | 290, 046 | 3, 908, 07 | 1877..... | 30, 327, 825 | 2, 406, 952 | 302, 981 |
| .. | 32, 818, 146 | 181, 341 | 2, 113, 669 | 1878..... | 27, 577, 542 | 1, 477, 057 | 844, 206 |
| .. | 30, 922, 633 | 76, 439 | 1, 226, 118 | 1879..... | 38, 460, 347 | 4, 727, 367 | 734, 706 |
| .. | 29, 941, 397 | 91, 593 | 3, 068, 986 | 1880..... | 58, 120, 880 | 3, 596, 010 | 77, 878 |
| . | 25, 157, 280 | 45, 009 | 1, 296, 564 | 1881..... | 28, 708, 121 | 2, 217, 725 | 616, 831 |
| .. | 31, 206, 986 | 39, 299 | 1, 156, 799 | 1882..... | 37, 268, 830 | 1, 900, 146 | 186, 138 |
| .. | 33, 871, 230 | 47, 455 | 953, 472 | 1883..... | 33, 228, 276 | 3, 169, 952 | 494, 500 |
| .. | 37, 306, 168 | 30, 875 | 1, 487, 815 | 1884..... | 34, 128, 640 | 5, 906, 095 | 527, 101 |
| .. | 45, 285, 983 | 55, 653 | 1, 020, 544 | 1885..... | 31, 392, 893 | 6, 749, 859 | 154, 9 0 |
| .. | 56, 123, 079 | 59, 544 | 639, 888 | 1886..... | 39, 079, 868 | 8, 231, 282 | 167, 532 |
| .. | 56, 408, 435 | 42, 543 | 518, 428 | 1887..... | 38, 007, 700 | 11, 002, 318 | 373, 564 |
| .. | 53, 304, 030 | 268, 195 | 2, 315, 842 | 1888..... | 35, 582, 539 | 6, 439, 852 | 786, 276 |

ent years consist almost entirely of molasses made from imported sugar in the process *b* Not stated.

**No. 55.—Quantities of WHEAT and WHEAT FLOUR of Domestic Production EXPORTED from the United States, by COUNTRIES, from 1863 to 1888, inclusive.**

| Year ending June 30— | Belgium. | | Brazil. | | France. | | Germany. | | Great Britain and Ireland. | | British Possessions in North America. Provinces of Quebec and Ontario. | | British Possessions in North America. All other. | | British West Indies, British Honduras, and British Guiana. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | 622,986 | 12,828 | ..... | 408,820 | 403,679 | 21,418 | 38,479 | 4,512 | 27,325,739 | 1,794,496 | *a* ..... | *a* ..... | 6,583,695 | 964,544 | *b*8,441 | *b*400,987 |
| 1864 | 78,270 | 15,997 | ..... | 407,974 | 292,424 | 15,709 | 99,827 | 8,939 | 18,078,099 | 979,754 | *a* ..... | *a* ..... | 4,116,543 | 865,986 | 57,839 | *b*127,177 |
| 1865 | 85,885 | 12,172 | ..... | 366,840 | 17,329 | 5,558 | ..... | 84 | 5,823,255 | 460,072 | 3,728,929 | 120,606 | 33,662 | 617,434 | 10,311 | 441,008 |
| 1866 | ..... | 55 | ..... | 296,144 | ..... | 80 | ..... | 321 | 1,970,719 | 136,020 | 1,851,300 | 50,334 | 74,393 | 773,621 | 4,614 | 329,489 |
| 1867 | ..... | 1,004 | 2,697 | 166,353 | 41,436 | ..... | ..... | 682 | 4,685,615 | 116,299 | 798,550 | 19,342 | 12,842 | 289,209 | 530 | 297,309 |
| 1868 | 34,726 | 7,894 | ..... | 247,645 | 269,763 | 12,008 | ..... | 1,068 | 12,368,446 | 484,706 | 3,056,271 | 46,371 | 12,882 | 349,112 | ..... | 296,611 |
| 1869 | 5,016 | 3,464 | 10,211 | 384,134 | 36,839 | 159 | 21,961 | 1,647 | 13,356,550 | 407,082 | 3,358,597 | 347,198 | 24,680 | 155,481 | 1,560 | 331,875 |
| 1870 | 195,964 | 15,144 | ..... | 376,217 | 1,012,637 | 34,271 | 317,289 | 7,893 | 27,787,609 | 1,188,951 | 6,232,357 | 316,901 | 26,776 | 215,359 | 5 | 419,456 |
| 1871 | 942,399 | 60,433 | ..... | 455,673 | 555,263 | 47,521 | 149,214 | 1,798 | 22,488,021 | 1,227,624 | 9,252,149 | 445,509 | 88,029 | 221,333 | 17,361 | 400,938 |
| 1872 | 1,275,101 | 4,341 | ..... | 382,216 | 1,429,088 | 217 | 290,737 | 3,364 | 19,017,411 | 328,544 | 3,709,065 | 338,032 | 2,477 | 192,056 | ..... | 421,963 |
| 1873 | 100,054 | 305 | 1,800 | 408,648 | ..... | 31 | 164,474 | 3,795 | 31,799,876 | 531,801 | *c*6,304,042 | *c*70,966 | 2,798 | 364,469 | 28,926 | 453,302 |
| 1874 | 3,709,694 | 72,491 | 4,999 | 531,379 | 2,223,366 | 7,260 | 886,485 | 21,910 | 51,833,278 | 1,703,984 | *c*8,717,903 | *c*93,116 | 3,400 | 348,410 | ..... | 422,198 |
| 1875 | 2,081,744 | 19,418 | 11 | 599,832 | 127,009 | 1,020 | 373,818 | 7,929 | 42,057,004 | 1,231,324 | *c*5,018,894 | *c*133,924 | 14,087 | 450,461 | 4,813 | 479,153 |
| 1876 | 2,199,282 | 22,806 | ..... | 536,180 | 521,041 | 19 | 516,156 | 14,113 | 42,256,652 | 1,335,185 | *c*5,520,304 | *c*159,991 | 10,333 | 378,250 | 4,256 | 535,803 |
| 1877 | 1,410,610 | 13,325 | 3 | 482,209 | 874,642 | 140 | 290,067 | 10,874 | 31,202,296 | 918,283 | *c*4,121,102 | *c*257,319 | 21,322 | 383,482 | 1,010 | 429,198 |
| 1878 | 3,633,778 | 16,933 | 52,523 | 616,132 | 4,237,091 | 445 | 33,573 | 8,261 | 54,064,732 | 1,615,479 | *c*5,666,201 | *c*122,846 | 12,906 | 309,491 | 32,503 | 445,269 |
| 1879 | 9,037,297 | 44,437 | ..... | 717,877 | 42,147,558 | 27,075 | 422,242 | 11,233 | 57,419,292 | 2,629,665 | *c*5,187,373 | *c*136,882 | 16,660 | 368,038 | 14,924 | 508,740 |
| 1880 | 13,418,016 | 49,261 | ..... | 537,914 | 43,601,291 | 9,933 | 1,223,279 | 11,911 | 79,068,075 | 3,645,952 | *c*7,918,457 | *c*56,138 | 1,791 | 221,528 | 700 | 459,558 |
| 1881 | 15,324,509 | 182,515 | 18,201 | 677,762 | 29,440,418 | 46,396 | 3,029,232 | 17,373 | 82,530,921 | 4,616,415 | *c*8,369,515 | *c*230,627 | 403,478 | 247,258 | 345 | 588,238 |
| 1882 | 8,853,842 | 55,748 | 109 | 618,908 | 11,225,848 | 4,579 | 480,600 | 4,893 | 65,600,582 | 3,289,909 | *c*2,887,900 | *c*136,084 | 276,971 | 236,994 | 2,503 | 477,155 |
| 1883 | 10,290,564 | 119,869 | 47,410 | 739,441 | 15,096,712 | 63,223 | 1,405,949 | 33,645 | 65,266,893 | 5,717,429 | *c*5,110,974 | *c*252,198 | 229,061 | 306,877 | 3,252 | 508,240 |
| 1884 | 6,808,449 | 140,272 | ..... | 649,017 | 8,285,155 | 11,996 | 883,096 | 34,062 | 44,761,690 | 5,583,843 | *c*4,370,400 | *c*495,567 | 10,587 | 354,817 | 1,009 | 545,721 |
| 1885 | 8,287,470 | 238,405 | 23,861 | 674,230 | 8,565,129 | 2,034 | 745,561 | 32,298 | 56,572,992 | 6,807,538 | *c*3,118,724 | *c*511,724 | 22,156 | 304,246 | 1,016 | 563,129 |

## No. 55.—QUANTITIES OF WHEAT AND WHEAT FLOUR OF DOMESTIC PRODUCE EXPORTED, 1863—Continued.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hayti and San Domingo. | | Portugal. | | Cuba. | | Porto Rico. | | Gibraltar. | | All other countries and ports. | | Total. | |
| | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. | Wheat. | Wheat flour. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | ..... | 136,112 | a583,083 | a56,992 | b4,807 | b32,592 | c..... | c..... | d..... | d..... | 589,505 | 756,844 | 36,100,414 | 4,790,055 |
| 1864 | ..... | 128,624 | a82,104 | a15,885 | b42,926 | b79,768 | c..... | c..... | d..... | d..... | 882,780 | 631,734 | 23,681,712 | 3,557,347 |
| 1865 | ..... | 150,604 | 90,282 | 15,370 | 60,270 | 27,785 | 590 | 26,884 | ..... | 8,927 | 87,363 | 447,954 | 9,937,876 | 2,641,298 |
| 1866 | ..... | 85,825 | 83,794 | 25 | ..... | 28,064 | 161 | 15,829 | ..... | 2,454 | 1,594,125 | 454,780 | 5,579,103 | 2,183,050 |
| 1867 | ..... | 41,020 | 4,800 | ..... | ..... | 10,545 | ..... | 3,133 | ..... | 700 | 599,941 | 354,710 | 6,146,411 | 1,300,106 |
| 1868 | ..... | 61,339 | 83,190 | 29,510 | 560 | 104,418 | ..... | 49,574 | ..... | 15,328 | 124,061 | 379,709 | 15,910,819 | 2,076,423 |
| 1869 | ..... | 58,412 | 120,880 | 6,530 | 7,430 | 143,531 | ..... | 77,309 | ..... | 12,840 | 614,092 | 522,271 | 17,557,836 | 2,431,873 |
| 1870 | ..... | 64,165 | 701,825 | 13,678 | 24,495 | 149,183 | ..... | 67,803 | ..... | 7,132 | 285,158 | 587,175 | 36,581,115 | 3,464,333 |
| 1871 | ..... | 67,677 | 475,856 | 8,509 | ..... | 189,027 | ..... | 65,824 | 1,780 | 12,106 | 310,835 | 449,869 | 34,310,906 | 3,653,841 |
| 1872 | ..... | 72,845 | 426,884 | 4,648 | 110 | 164,146 | ..... | 65,700 | ..... | 1,277 | 271,607 | 535,150 | 26,423,080 | 2,514,535 |
| 1873 | ..... | 119,029 | 131,129 | 1,970 | 25,403 | 92,532 | ..... | 41,407 | ..... | 122 | 654,783 | 502,709 | 39,201,285 | 2,762,086 |
| 1874 | ..... | 140,248 | 500,301 | 866 | 5 | 199,427 | ..... | 46,233 | 960 | 2,454 | 3,259,597 | 484,188 | 71,039,928 | 4,694,094 |
| 1875 | ..... | 134,467 | 1,595,014 | 11,941 | ..... | 127,247 | ..... | 60,007 | 1,700 | 2,488 | 1,773,283 | 654,227 | 53,047,177 | 3,073,128 |
| 1876 | ..... | 186,273 | 1,412,968 | 12,885 | ..... | 91,050 | ..... | 46,510 | 233,919 | 1,270 | 2,407,191 | 615,177 | 55,073,122 | 3,935,512 |
| 1877 | ..... | 135,272 | 1,013,302 | 8,270 | 400 | 91,122 | ..... | 42,655 | 4,796 | 877 | 686,061 | 570,639 | 40,325,611 | 3,444,665 |
| 1878 | ..... | 122,814 | 2,178,356 | 16,612 | ..... | 21,022 | ..... | 20,396 | 98,352 | 4,941 | 1,694,933 | 635,091 | 72,404,961 | 3,947,333 |
| 1879 | ..... | 140,253 | 3,174,641 | 18,588 | 600 | 121,272 | ..... | 47,134 | 216,478 | 48,997 | 4,717,201 | 810,023 | 122,353,936 | 5,629,714 |
| 1880 | ..... | 106,720 | 2,196,724 | 4,829 | 20 | 101,326 | 22,200 | 56,520 | 404,990 | 6,543 | 5,397,352 | 713,831 | 151,252,795 | 6,011,419 |
| 1881 | ..... | 195,725 | 2,403,418 | 12,698 | 9 | 80,679 | ..... | 46,261 | 399,556 | 14,278 | 8,484,875 | 995,591 | 150,565,477 | 7,945,786 |
| 1882 | ..... | 110,096 | 2,708,364 | 6,077 | 26,260 | 56,955 | 407 | 40,038 | 101,396 | 5,150 | 3,305,920 | 873,100 | 95,271,892 | 5,915,686 |
| 1883 | ..... | 121,223 | 3,490,560 | 3,627 | 46,323 | 237,915 | 4,002 | 75,327 | 103,916 | 14,[illegible] | 5,298,352 | 1,012,534 | 106,385,828 | 9,205,664 |
| 1884 | ..... | 103,535 | 3,355,292 | 4,465 | 3,916 | 152,351 | 250 | 76,017 | 4,100 | 3,787 | 1,[illegible]62,068 | 907,020 | 70,349,012 | 9,152,260 |
| 1885 | ..... | 117,614 | 3,763,826 | 11,126 | 805 | 194,250 | ..... | 78,534 | 994 | 21,821 | 3,568,776 | 1,191,102 | 84,653,714 | 10,018,145 |
| 1886 | 3,408 | 134,997 | 3,552,850 | 7,472 | 123 | 198,404 | ..... | 96,833 | 310,656 | 6,817 | 3,415,208 | 1,142,526 | 57,750,209 | 8,179,241 |
| 1887 | ..... | 111,786 | 4,011,406 | 21,723 | 181 | 217,160 | ..... | 108,503 | 132,106 | 8,150 | 7,839,521 | 1,3[illegible]2,020 | 101,971,949 | 11,518,419 |
| 1888 | 3 | 162,990 | 4,276,519 | 42,493 | 150 | 282,548 | ..... | 134,549 | ..... | 4,357 | 4,756,527 | 1,272,296 | 65,789,261 | 11,963,574 |

a Embraces "Portugal and Portuguese Colonies." b Embraces all "Spanish West Indies." c Included in "Cuba." d Included in "all other countries."

**No. 56.**—QUANTITIES OF CORN AND CORN MEAL OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES, BY COUNTRIES, FROM 1863 TO 888, INCLUSIVE.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Belgium. | | Denmark. | | France. | | Germany. | | Great Britain and Ireland. | | British Possessions in North America. | | | | British West Indies, British Honduras, and British Guiana. | |
| | | | | | | | | | | | Provinces of Quebec and Ontario. | | All other. | | | |
| | Corn. | Corn meal | Corn. | Corn meal | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | 2,588 | 22 | *a* | *a* | 73 | | 45,720 | 8 | 10,783,707 | 2,330 | *b* | *b* | 4,283,881 | 84,952 | *c*215,406 | *c*112,532 |
| 1864 | | | *a* | *a* | 10 | 5 | 4,729 | | 2,248,801 | 1,081 | *b* | *b* | 1,307,175 | 48,347 | *c*214,434 | *c*127,920 |
| 1865 | | | | | | | 12,318 | | 763,369 | 459 | 1,478,792 | 5,349 | 65,578 | 25,893 | 187,750 | 112,859 |
| 1866 | | | | | | | 39,761 | | 9,889,232 | 5,412 | 2,690,102 | 6,276 | 190,399 | 69,184 | 184,679 | 96,675 |
| 1867 | | 31 | | | | | 20,172 | 637 | 12,197,064 | 2,180 | 2,080,456 | 4,876 | 208,154 | 104,512 | 194,623 | 123,467 |
| 1868 | | | | 420 | 35,426 | | 39,920 | 1,071 | 8,707,988 | 1,062 | 1,840,599 | 12,572 | 194,444 | 142,367 | 157,943 | 106,778 |
| 1869 | | 20 | *a* | *a* | 54,849 | 10 | 119,523 | 232 | 4,257,591 | 4,304 | 2,166,948 | 98,691 | 7,196 | 27,227 | 226,266 | 115,586 |
| 1870 | | | *a* | *a* | 237 | | 42,570 | | 40,900 | 6,363 | 711,943 | 28,610 | 17,687 | 11,109 | 135,735 | 86,783 |
| 1871 | 11,277 | 5 | | | 77,071 | 25 | 113,728 | | 5,905,445 | 1,220 | 2,945,456 | 59,249 | 25,277 | 10,038 | 213,602 | 96,356 |
| 1872 | 1,677 | | | | 161,496 | 6 | 736,914 | 25 | 25,779,331 | 1,757 | 7,318,500 | 137,203 | 10,598 | 8,918 | 190,695 | 108,529 |
| 1873 | 42,974 | 26 | | | 134,933 | 1 | 362,550 | 140 | 29,334,759 | 935 | *d*7,418,711 | *d*13,580 | 204,544 | 184,490 | 246,950 | 111,021 |
| 1874 | 84,798 | | | | 452,951 | | 825,620 | 36 | 26,290,323 | 1,757 | *d*5,179,484 | *d*15,199 | 169,454 | 168,129 | 242,635 | 131,512 |
| 1875 | 137,500 | 12 | 23,517 | | 346,456 | | 957,322 | | 23,387,367 | 4,016 | *d*3,146,902 | *d*7,861 | 145,878 | 121,263 | 248,568 | 101,917 |
| 1876 | 2,500 | 15 | 111,831 | | 246,629 | | 741,176 | 10 | 42,452,240 | 279 | *d*3,902,506 | *d*9,785 | 130,556 | 145,122 | 272,092 | 139,736 |
| 1877 | 315,308 | 5 | 928,658 | | 1,363,281 | | 2,136,358 | 401 | 55,466,435 | 9,492 | *d*8,936,130 | *d*58,616 | 102,751 | 213,204 | 281,232 | 101,359 |
| 1878 | 904,614 | 10 | 1,858,791 | | 2,872,784 | | 1,988,879 | 994 | 65,915,851 | 7,088 | *d*7,503,824 | *d*74,221 | 129,614 | 157,820 | 357,975 | 130,398 |
| 1879 | 1,341,946 | | 1,136,462 | | 2,564,226 | 30 | 3,894,311 | 90 | 64,506,311 | 4,808 | *d*7,180,256 | *d*57,115 | 116,771 | 154,812 | 317,702 | 118,037 |
| 1880 | 2,474,934 | 189 | 2,116,206 | 26 | 8,573,845 | | 7,589,858 | | 55,015,347 | 17,434 | *d*7,048,307 | *d*24,843 | 138,896 | 144,288 | 368,947 | 108,868 |
| 1881 | 1,786,685 | 982 | 4,771,894 | | 4,987,985 | 125 | 10,320,247 | 1,219 | 53,014,142 | 8,870 | *d*7,758,162 | *d*32,663 | 369,617 | 149,968 | 433,072 | 173,180 |
| 1882 | 1,039,613 | 794 | 811,907 | | 1,344,970 | 367 | 3,647,878 | 350 | 28,664,924 | 1,070 | *d*3,519,083 | *d*15,099 | 371,636 | 112,753 | 283,919 | 101,967 |
| 1883 | 427,355 | 100 | 719,256 | | 1,617,903 | 127 | 1,869,271 | | 30,010,671 | 6,242 | *d*2,978,691 | *d*13,401 | 2 7,306 | 107,509 | 260,380 | 89,858 |
| 1884 | 514,876 | 499 | 1,747,450 | | 1,350,807 | 112 | 4,228,483 | 46 | 26,436,771 | 5,032 | *d*6,160,950 | *d*9,251 | 223,923 | 102,956 | 291,090 | 88,309 |
| 1885 | 1,469,810 | 4 | 2,064,582 | | 2,880,532 | 26 | 4,371,471 | 105 | 32,298,604 | 1,652 | *d*1,401,072 | *d*13,894 | 79,033 | 92,634 | 378,049 | 90,350 |
| 1886 | 1,571,438 | 65 | 1,313,131 | | 7,776,482 | | 4,305,449 | 1,987 | 37,871,149 | 713 | *d*5,874,277 | *d*17,851 | 100,303 | 102,264 | 311,152 | 115,653 |
| | | | | | | | | 72 | 24,265,983 | 403 | *d*4,072,741 | *d*25,338 | 36,486 | 106,315 | | |

Continued.

| Year ending June 30— | COUNTRIES TO WHICH EXPORTED. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Portugal. | | Cuba. | | Porto Rico. | | Mexico. | | French West Indies. | | All other countries. | | Total. | |
| | Corn. | Corn meal | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | *a*32,427 | *a*1 | *b*171,162 | *b*22,162 | *c* | *c* | 268,653 | 2,477 | *d*22,839 | *d*2,050 | 192,911 | 32,414 | 16,119,476 | 2 7,948 |
| 1864 | *a*24,339 | *a*430 | *b*23,308 | *b*35,838 | *c* | *c* | 187,014 | 67 | *d*30,288 | *d*3,589 | 56,596 | 43,080 | 4,096,694 | 262,357 |
| 1865 | 100 | | 59,892 | 3,001 | 1,650 | 19,984 | 181,462 | 189 | 12,358 | 5,377 | 45,224 | 26,429 | 2,818,493 | 190,540 |
| 1866 | | | 294,459 | 3,928 | 1,000 | 18,660 | 158,624 | 38 | 5,680 | 443 | 62,715 | 36,659 | 13,516,651 | 237,275 |
| 1867 | | | 27,982 | 5,633 | | 13,441 | 14,218 | 2 | 7,668 | 893 | 139,706 | 28,609 | 14,889,823 | 284,281 |
| 1868 | | | 64,431 | 1,319 | 200 | 29,837 | 7,292 | 1 | 20,276 | 1,150 | 78,971 | 39,931 | 11,147,490 | 336,508 |
| 1869 | | 25 | 55,099 | 3,130 | 270 | 20,596 | 72,216 | 7 | *e*18,485 | *e*1,272 | 74,754 | 38,467 | 7,047,197 | 309,867 |
| 1870 | | | 237,291 | 1,031 | 385 | 11,854 | 62,859 | 2 | *e*14,097 | *e*1,228 | 128,411 | 40,081 | 1,392,115 | 187,093 |
| 1871 | 520 | | 295,257 | 1,757 | | 10,160 | 173,585 | 102 | *e*17,472 | *e*590 | 27,025 | 32,309 | 9,826,309 | 211,811 |
| 1872 | 16,150 | | 107,602 | 5,239 | | 11,916 | 21,039 | 29 | *e*15,874 | *e*1,141 | 131,774 | 34,077 | 34,491,820 | 308,840 |
| 1873 | 26,203 | | 437,162 | 2,374 | 10,176 | 15,863 | 104,146 | 304 | *f*24,415 | *f*1,517 | 194,407 | 43,860 | 38,541,930 | 403,111 |
| 1874 | | | 661,159 | 2,061 | 1,200 | 10,678 | 55,881 | 87 | *f*21,714 | *f*1,210 | 440,387 | 57,138 | 34,434,606 | 387,807 |
| 1875 | | | 278,870 | 11,030 | 260 | 3,834 | 9,862 | 221 | *f*28,205 | *f*400 | 147,683 | 38,100 | 28,868,420 | 291,654 |
| 1876 | 666,345 | | 539,264 | 5,186 | | 9,323 | 93,487 | 187 | *f*35,321 | *f*1,318 | 290,625 | 43,279 | 49,493,572 | 354,240 |
| 1877 | 216,934 | | 284,859 | 1,905 | | 12,468 | 64,776 | 109 | *f*28,488 | *f*792 | 735,743 | 49,556 | 70,860,963 | 447,907 |
| 1878 | 22,823 | 4 | 301,115 | 840 | 7,822 | 4,900 | 283,109 | 548 | *f*48,946 | *f*2,186 | 3,279,921 | 53,738 | 85,461,098 | 432,753 |
| 1879 | 1,313,269 | | 934,516 | 5,227 | 2,070 | 3,588 | 126,613 | 505 | 48,810 | 1,427 | 2,783,009 | 50,921 | 86,296,252 | 397,160 |
| 1880 | 2,027,690 | 4 | 524,791 | 3,174 | 14,076 | 9,295 | 85,702 | 690 | 66,843 | 2,143 | 11,496,435 | 39,650 | 88,169,877 | 350,613 |
| 1881 | 514,106 | 3 | 219,012 | 3,682 | 6,812 | 10,206 | 352,510 | 182 | 65,149 | 942 | 6,308,752 | 52,862 | 91,908,175 | 434,993 |
| 1882 | 272,902 | | 426,137 | 377 | 12,040 | 4,438 | 419,263 | 161 | 38,940 | 581 | 2,331,613 | 50,985 | 43,184,915 | 288,942 |
| 1883 | 441,708 | | 257,791 | 4,547 | 1,100 | 1,534 | 476,453 | 1,560 | 52,858 | 1,050 | 1,256,173 | 41,189 | 40,586,825 | 267,207 |
| 1884 | 180,679 | | 176,942 | 1,416 | 2,250 | 1,634 | 1,991,776 | 1,919 | 48,496 | 452 | 1,859,997 | 41,123 | 45,247,490 | 252,779 |
| 1885 | 95,407 | | 108,565 | 1,693 | 5,494 | 1,495 | 2,058,937 | 2,445 | 65,177 | 1,771 | 2,534,051 | 45,441 | 51,834,416 | 260,510 |
| 1886 | 15,444 | 3 | 203,959 | 2,470 | 2,456 | 3,077 | 1,263,953 | 1,049 | 44,962 | 1,116 | 3,341,248 | 47,256 | 63,655,433 | 293,546 |
| 1887 | | 108 | 344,815 | 3,209 | 11,773 | 2,899 | 894,496 | 1,386 | 55,744 | 1,342 | 2,414,466 | 39,528 | 40,307,252 | 265,333 |
| 1888 | | 3 | 151,660 | 628 | 2,888 | 3,077 | 216,468 | 901 | 52,380 | 567 | 1,247,470 | 39,802 | 24,278,417 | 270,613 |

*a* Embraces "Portugal and Portuguese Colonies."
*b* Embraces all "Spanish West Indies."
*c* Included in "Cuba."
*d* Embraces "French West Indies and Colonies."
*e* Embraces all "French American Possessions."
*f* Embraces "French West Indies and French Guiana."

**No. 56.—Quantities of CORN and CORN MEAL of Domestic Production EXPORTED from the United States, by COUNTRIES, from 1863 to 1888, inclusive.**

| Year ending June 30— | Countries to which exported. | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Belgium. | | Denmark. | | France. | | Germany. | | Great Britain and Ireland. | | British Possessions in North America. Provinces of Quebec and Ontario. | | British Possessions in North America. All other. | | British West Indies, British Honduras, and British Guiana. | |
| | Corn. | Corn meal | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | 2,588 | 22 | *a* | *a* | 73 | | 45,729 | 8 | 10,783,707 | 2,330 | *b* | *b* | 4,283,881 | 83,952 | c215,406 | c112,532 |
| 1864 | | | *a* | *a* | 10 | 5 | 4,729 | | 2,248,801 | 1,081 | *b* | *b* | 1,207,175 | 48,347 | c214,434 | c127,920 |
| 1865 | | | | | | | 12,318 | | 763,309 | 459 | 1,478,792 | 5,349 | 65,578 | 25,893 | 187,750 | 112,859 |
| 1866 | | | | | | | 39,761 | | 9,889,232 | 5,412 | 2,696,102 | 6,276 | 190,399 | 69,184 | 184,679 | 95,675 |
| 1867 | | 31 | | | | | 20,172 | 637 | 12,197,164 | 2,180 | 2,080,456 | 4,876 | 208,134 | 104,512 | 194,623 | 123,467 |
| 1868 | | | | 420 | 35,426 | | 39,920 | 1,071 | 8,707,988 | 1,062 | 1,840,599 | 12,572 | 194,444 | 142,367 | 157,943 | 106,778 |
| 1869 | | 20 | *a* | *a* | 54,849 | 10 | 119,523 | 232 | 4,257,591 | 4,304 | 2,160,948 | 98,991 | 7,196 | 27,227 | 226,266 | 115,586 |
| 1870 | | | *a* | *a* | 237 | | 42,570 | | 40,900 | 6,363 | 711,943 | 28,640 | 17,687 | 11,109 | 135,735 | 86,785 |
| 1871 | 11,277 | 5 | | | 77,671 | 25 | 113,728 | | 5,905,445 | 1,220 | 2,945,456 | 59,249 | 25,277 | 19,038 | 233,602 | 96,356 |
| 1872 | 1,677 | | | | 161,496 | 6 | 736,914 | 25 | 25,779,331 | 1,757 | 7,318,500 | 137,203 | 10,598 | 8,918 | 190,695 | 108,529 |
| 1873 | 42,974 | 26 | | | 134,933 | 1 | 362,550 | 140 | 29,334,759 | 935 | *d*7,418,711 | *d*13,580 | 204,544 | 181,490 | 246,950 | 141,021 |
| 1874 | 84,798 | | | | 452,951 | | 825,620 | 36 | 26,290,323 | 1,757 | *d*5,179,484 | *d*15,199 | 169,454 | 168,129 | 242,635 | 131,512 |
| 1875 | 137,500 | 12 | 23,517 | | 346,456 | | 957,322 | | 23,287,367 | 4,016 | *d*3,146,902 | *d*7,861 | 145,878 | 121,263 | 248,568 | 104,917 |
| 1876 | 2,500 | 15 | 111,831 | | 246,629 | | 741,176 | 10 | 42,452,240 | 279 | *d*3,902,506 | *d*9,785 | 130,556 | 145,122 | 272,092 | 139,736 |
| 1877 | 315,308 | 5 | 928,658 | | 1,363,281 | | 2,136,358 | 401 | 55,466,435 | 9,492 | *d*8,936,130 | *d*58,616 | 102,731 | 213,204 | 281,232 | 101,359 |
| 1878 | 904,614 | 10 | 1,858,791 | | 2,872,784 | | 1,988,879 | 994 | 65,915,851 | 7,088 | *d*7,503,824 | *d*74,221 | 129,614 | 157,826 | 357,975 | 130,398 |
| 1879 | 1,341,946 | | 1,136,402 | | 2,564,226 | 30 | 3,894,311 | 90 | 64,503,311 | 4,808 | *d*7,180,256 | *d*57,115 | 116,771 | 154,812 | 317,702 | 118,637 |
| 1880 | 2,474,934 | 189 | 2,116,206 | 26 | 8,573,845 | | 7,589,858 | | 55,635,347 | 17,434 | *d*7,048,307 | *d*24,843 | 138,896 | 144,288 | 366,947 | 108,868 |
| 1881 | 786,685 | 962 | 4,771,894 | | 4,987,985 | 125 | 10,320,247 | 1,219 | 53,014,142 | 8,879 | *d*7,758,162 | *d*32,663 | 369,647 | 149,968 | 433,072 | 173,180 |
| 1882 | 1,039,613 | 794 | 811,907 | | 1,344,970 | 367 | 3,647,878 | 350 | 28,664,924 | 1,070 | *d*3,519,083 | *d*15,699 | 371,636 | 112,753 | 283,919 | 101,907 |
| 1883 | 427,355 | 100 | 719,256 | | 1,617,903 | 127 | 1,869,271 | | 30,010,671 | 6,242 | *d*2,978,691 | *d*13,491 | 2[illegible]7,306 | 107,599 | 260,280 | 89,858 |
| 1884 | 544,876 | 499 | 1,747,450 | | 1,350,807 | 112 | 4,228,483 | 46 | 26,438,771 | 5,032 | *d*6,160,950 | *d*9,251 | 223,923 | 102,950 | 291,090 | 88,309 |
| 1885 | 1,469,810 | 4 | 2,084,582 | | 2,880,532 | 26 | 4,371,471 | 105 | 32,298,696 | 1,652 | *d*3,461,072 | *d*13,894 | 79,033 | 9[illegible],634 | 378,949 | 99,350 |
| 1886 | 871,435 | 65 | 1,313,131 | | 7,776,482 | | 4,365,419 | 1,997 | 37,871,149 | 713 | *d*3,374,277 | *d*17,851 | 109,303 | 104,260 | 311,152 | 115,653 |

| Year ending June 30— | Portugal. | | Cuba. | | Porto Rico. | | Mexico. | | French West Indies. | | All other countries. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Corn. | Corn meal | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. | Corn. | Corn meal. |
| | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* | *Bushels.* | *Barrels.* |
| 1863 | a32,427 | a1 | b171,162 | b22,162 | c | c | 268,653 | 2,477 | d22,839 | d2,050 | 192,911 | 32,414 | 16,119,476 | 2 7,948 |
| 1864 | a24,339 | a430 | b23,308 | b35,838 | c | c | 187,014 | 67 | d30,288 | d5,589 | 56,596 | 43,080 | 4,096,694 | 262,357 |
| 1865 | 100 | | 59,892 | 3,001 | 1,650 | 19,984 | 181,462 | 189 | 12,358 | 5,377 | 45,224 | 26,429 | 2,818,493 | 199,540 |
| 1866 | | | 294,459 | 3,928 | 1,000 | 18,660 | 158,624 | 38 | 5,680 | 443 | 62,715 | 36,659 | 13,516,651 | 237,275 |
| 1867 | | | 27,982 | 5,633 | | 13,441 | 14,218 | 2 | 7,668 | 893 | 139,506 | 28,609 | 14,889,823 | 284,281 |
| 1868 | | | 64,431 | 1,319 | 200 | 29,837 | 7,292 | 1 | 20,276 | 1,150 | 78,971 | 39,931 | 11,147,490 | 336,508 |
| 1869 | | 25 | 55,099 | 3,130 | 270 | 20,596 | 72,216 | 7 | e18,485 | e1,272 | 74,754 | 38,467 | 7,047,197 | 309,867 |
| 1870 | | | 237,291 | 1,031 | 385 | 11,854 | 62,859 | 2 | e14,097 | e1,228 | 128,411 | 40,081 | 1,392,115 | 187,093 |
| 1871 | 320 | | 295,257 | 1,757 | | 10,160 | 173,585 | 102 | e17,472 | e590 | 27,025 | 32,309 | 9,826,300 | 211,811 |
| 1872 | 16,150 | | 107,602 | 5,239 | | 11,916 | 21,039 | 29 | e15,874 | e1,141 | 131,774 | 34,077 | 34,491,620 | 308,840 |
| 1873 | 26,203 | | 437,162 | 2,374 | 10,176 | 15,863 | 104,146 | 304 | f24,415 | f1,517 | 194,407 | 43,860 | 38,541,930 | 403,111 |
| 1874 | | | 661,159 | 2,061 | 1,200 | 10,678 | 55,881 | 87 | f21,714 | f1,210 | 440,387 | 57,138 | 34,434,606 | 387,807 |
| 1875 | | | 278,870 | 11,030 | 260 | 3,834 | 9,862 | 221 | f28,305 | f400 | 147,683 | 38,100 | 28,856,420 | 291,654 |
| 1876 | 666,345 | | 539,264 | 5,186 | | 9,323 | 93,487 | 187 | f35,321 | f1,318 | 290,625 | 43,279 | 49,493,572 | 354,240 |
| 1877 | 216,934 | | 284,859 | 1,005 | | 12,468 | 64,776 | 109 | f28,488 | f792 | 735,743 | 49,556 | 70,860,983 | 447,907 |
| 1878 | 22,823 | 4 | 301,115 | 840 | 7,822 | 4,000 | 288,109 | 548 | f48,946 | f2,186 | 3,279,921 | 53,738 | 85,461,098 | 432,753 |
| 1879 | 1,313,269 | | 934,516 | 5,227 | 2,000 | 3,588 | 126,613 | 505 | 48,810 | 1,427 | 2,783,009 | 50,921 | 86,296,252 | 397,160 |
| 1880 | 2,097,690 | 4 | 524,791 | 8,174 | 14,076 | 9,295 | 85,702 | 690 | 66,843 | 2,143 | 11,496,435 | 39,650 | 88,169,877 | 350,613 |
| 1881 | 514,106 | 3 | 219,012 | 3,682 | 6,812 | 10,206 | 352,510 | 182 | 63,149 | 942 | 6,308,752 | 52,862 | 91,908,175 | 434,993 |
| 1882 | 272,922 | | 426,137 | 377 | 12,040 | 4,438 | 419,263 | 161 | 38,940 | 581 | 2,331,613 | 50,985 | 43,184,915 | 288,942 |
| 1883 | 441,708 | | 257,791 | 4,547 | 1,100 | 1,534 | 476,453 | 1,560 | 52,858 | 1,050 | 1,256,173 | 41,189 | 40,586,825 | 267,207 |
| 1884 | 180,679 | | 176,942 | 1,416 | 2,250 | 1,634 | 1,994,776 | 1,919 | 48,496 | 452 | 1,859,997 | 41,123 | 45,247,490 | 252,779 |
| 1885 | 95,407 | | 108,565 | 1,693 | 5,494 | 1,493 | 2,058,937 | 2,445 | 65,177 | 1,771 | 2,534,051 | 45,441 | 51,834,410 | 260,510 |
| 1886 | 15,444 | 3 | 203,959 | 2,470 | 2,456 | 3,077 | 1,263,953 | 1,049 | 44,962 | 1,116 | 3,341,246 | 47,256 | 63,655,433 | 293,546 |
| 1887 | | 108 | 344,815 | 3,209 | 11,773 | 2,899 | 894,496 | 1,386 | 55,744 | 1,342 | 2,414,466 | 39,528 | 40,307,252 | 265,333 |
| 1888 | | 3 | 151,660 | 628 | 2,888 | 3,077 | 216,468 | 901 | 52,380 | 567 | 1,247,470 | 39,802 | 24,278,417 | 270,613 |

a Embraces "Portugal and Portuguese Colonies."
b Embraces all "Spanish West Indies."
c Included in "Cuba."
d Embraces "French West Indies and Colonies."
e Embraces all "French American Possessions."
f Embraces "French West Indies and French Guiana."

**No. 57.**—QUANTITIES OF RAW COTTON OF DOMESTIC PRODUCTION EXPORTED FROM THE UNITED STATES TO THE PRINCIPAL AND OTHER FOREIGN COUNTRIES DURING THE TEN YEARS FROM 1879 TO 1888, INCLUSIVE.

| Countries to which exported. | Year ending June 30— | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds* | *Pounds.* | *Pounds.* | *Pounds.* |
| Austria-Hungary | 1,266,597 | 849,245 | 3,103,274 | 94,691 | 2,327,820 | 880,905 | 1,948,760 | 2,625,745 | ..... | ..... |
| Belgium | 9,563,496 | 8,948,106 | 9,159,681 | 2,366,049 | 21,027,632 | 15,431,564 | 42,832,054 | 62,534,574 | 55,144,075 | 65,395,230 |
| Denmark | ..... | ..... | ..... | 2,588,838 | 2,754,930 | 1,161,403 | 2,056,198 | 687,346 | 5,078,897 | 4,356,273 |
| France | 136,988,105 | 179,846,277 | 276,926,806 | 166,770,677 | 214,414,623 | 228,684,355 | 180,730,787 | 200,821,631 | 233,045,151 | 196,098,231 |
| Germany | 137,484,413 | 134,027,561 | 233,035,704 | 162,481,105 | 239,291,378 | 181,527,646 | 234,493,522 | 284,717,581 | 289,832,199 | 280,312,012 |
| England | 966,285,833 | 1,192,270,737 | 1,318,595,027 | 1,159,224,826 | 1,379,741,668 | 1,186,200,356 | 1,209,054,236 | 1,214,421,213 | 1,346,714,705 | 1,407,228,290 |
| Scotland | 34,299 | 772,528 | 1,509,765 | 1,736,768 | 723,551 | 1,064,665 | 852,808 | 7,044,018 | 6,299,132 | 12,034,123 |
| Ireland | 17,456,475 | 23,595,119 | 14,931,104 | 19,934,879 | 7,739,943 | 4,861,773 | ..... | 775,767 | 3,743,503 | ..... |
| Gibraltar | ..... | ..... | 114,218 | ..... | ..... | ..... | ..... | ..... | ..... | 117,632 |
| British West Indies and British Honduras | 40 | ..... | ..... | 2,900 | 1,036 | ..... | 515 | 480 | ..... | ..... |
| British Poss. in North America | 7,740,208 | 9,809,634 | 12,989,173 | 17,579,730 | 16,318,236 | 9,607,914 | 13,198,837 | 18,712,718 | 23,951,898 | 26,026,138 |
| Italy | 23,808,639 | 29,563,180 | 37,522,345 | 22,036,587 | 40,303,470 | 25,862,332 | 39,520,561 | 55,236,578 | 36,611,161 | 55,187,603 |
| Mexico | 9,898,129 | 9,881,543 | 13,386,186 | 12,537,650 | 29,577,771 | 11,184,207 | 5,877,400 | 10,517,415 | 5,975,330 | 5,707,174 |
| Netherlands | 25,867,229 | 32,662,003 | 33,751,127 | 16,909,966 | 28,804,198 | 26,956,649 | 18,965,100 | 15,835,790 | 21,867,361 | 13,862,359 |
| Portugal | 611,827 | 238,749 | 835,813 | ..... | 678,175 | 52,338 | 46,259 | 146,762 | ..... | ..... |
| Azore, Madeira, and Cape Verde Islands | ..... | 379 | 501 | 450 | 867 | 532 | ..... | ..... | ..... | 578 |
| Russia | 154,323,552 | 102,250,075 | 133,857,066 | 92,116,230 | 173,677,013 | 96,819,455 | 67,565,253 | 92,461,697 | 75,633,869 | 108,398,899 |
| Spain | 70,647,355 | 66,946,354 | 63,870,379 | 57,631,800 | 98,469,352 | 67,964,108 | 67,659,740 | 84,207,164 | 69,249,434 | 84,665,545 |
| Cuba | 308,945 | 530 | 2,060 | 435 | ..... | 466 | 1,481 | ..... | 2,165 | ..... |
| Sweden and Norway | 6,027,903 | 10,309,645 | 8,154,810 | 5,763,109 | 10,956,038 | 4,299,203 | 6,773,093 | 7,192,303 | 5,180,568 | 4,634,540 |
| South America | 99,273 | 112,311 | 260,004 | 194,160 | ..... | ..... | 22,900 | ..... | ..... | ..... |
| All other countries | 2,353 | 2,676 | 17,269 | 5,151 | 266,561 | 12,639 | 50,368 | 98,662 | 128,442 | 76,199 |
| **Total** | **1,628,372,833** | **1,822,061,114** | **2,190,928,772** | **1,739,975,961** | **2,288,075,063** | **1,862,572,530** | **1,891,659,472** | **2,058,037,444** | **2,109,457,330** | **2,264,120,826** |

3.—VALUES OF COTTONS OF DOMESTIC MANUFACTURE EXPORTED FROM THE UNITED STATES, FROM 1866 TO 1888, INCLUSIVE.

| ending June 30— | Colored. | | Uncolored. | | Other manufactures of. | Total. |
|---|---|---|---|---|---|---|
| | *Yards.* | *Dollars.* | *Yards.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 405, 908 | 88, 742 | 3, 011, 715 | 718, 006 | 973, 427 | 1, 780, 175 |
| ..... | 674, 426 | 139, 964 | 6, 020, 731 | 1, 142, 451 | 3, 325, 820 | 4, 608, 235 |
| ..... | 2, 979, 275 | 531, 669 | 10, 839, 177 | 1, 551, 339 | 2, 788, 046 | 4, 871, 054 |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | 5, 874, 222 | 5, 874, 222 |
| ..... | 6, 064, 715 | 1, 035, 469 | 8, 276, 384 | 1, 345, 988 | 1, 405, 825 | 3, 787 282 |
| ..... | 5, 083, 923 | 724, 841 | 14, 832, 931 | 1, 776, 694 | 1, 056, 601 | 3, 558, 136 |
| ..... | 2, 844, 888 | 458, 998 | 8, 859, 191 | 1, 317, 719 | 527, 613 | 2, 304, 330 |
| ..... | 3, 585, 629 | 596, 912 | 10, 187, 145 | 1, 655, 116 | 695, 500 | 2, 947, 528 |
| ..... | 4, 625, 180 | 668, 781 | 13, 247, 142 | 1, 681, 209 | 745, 850 | 3, 095, 840 |
| ..... | 7, 593, 723 | 939, 061 | 21, 224, 020 | 2, 313, 270 | 819, 551 | 4, 071, 882 |
| ..... | 16, 488, 214 | 1, 455, 462 | 59, 319, 267 | 5, 514, 738 | 952, 778 | 7, 722, 978 |
| ..... | 29, 601, 304 | 2, 484, 131 | 76, 769, 147 | 6, 437, 223 | 1, 314, 489 | 10, 235, 843 |
| ..... | 37, 765, 313 | 2, 959, 910 | 88, 528, 192 | 7, 053, 463 | 1, 425, 287 | 11, 438, 660 |
| ..... | 45, 116, 058 | 3, 209, 285 | 84, 081, 319 | 6, 288, 131 | 1, 356, 534 | 10, 854, 950 |
| ..... | 37, 758, 166 | 2, 956, 760 | 68, 821, 557 | 5, 834, 541 | 1, 190, 117 | 9, 981, 418 |
| ..... | 68, 181, 293 | 4, 983, 312 | 80, 399, 154 | 6, 624, 374 | 1, 963, 701 | 13, 571, 387 |
| ..... | 29, 525, 672 | 2, 326, 319 | 114, 994, 402 | 9, 351, 713 | 1, 544, 947 | 13, 222, 979 |
| ..... | 34, 066, 292 | 2, 648, 278 | 103, 634, 459 | 8, 629, 723 | 1, 673, 144 | 12, 951, 145 |
| ..... | 35, 441, 296 | 2, 579, 866 | 99, 750, 450 | 7, 503, 361 | 1, 801, 984 | 11, 885, 211 |
| ..... | 32, 738, 123 | 2, 230, 567 | 114, 806, 595 | 7, 919, 670 | 1, 686, 354 | 11, 636, 591 |
| ..... | 51, 293, 373 | 3, 149, 091 | 142, 547, 980 | 9, 231, 170 | 1, 579, 673 | 13, 959, 934 |
| ..... | 67, 793, 013 | 4, 003, 772 | 136, 809, 074 | 9, 256, 486 | 1, 609, 084 | 14, 929, 342 |
| ..... | 54, 446, 936 | 3, 522, 612 | 115, 766, 679 | 7, 812, 947 | 1, 677, 630 | 13, 013, 189 |

*a* Not separately stated; included in "other manufactures of."

9.—QUANTITIES OF WOOL PRODUCED, IMPORTED, EXPORTED, AND RETAINED R CONSUMPTION IN THE UNITED STATES, FROM 1864 TO 1888, INCLUSIVE.

| ar | Production. | Year ending June 30— | Imports. | Total production and imports. | Exports. | | | Retained for home consumption. |
|---|---|---|---|---|---|---|---|---|
| | | | | | Domestic. | Foreign. | Total. | |
| | *Pounds.* | | *Pounds.* | *Pounds.* | *Pounds* | *Pounds.* | *Pounds.* | *Pounds.* |
| .. | 142, 000, 000 | 1865..... | 44, 420, 375 | 186, 420, 375 | 466, 182 | 679, 281 | 1, 145, 463 | 185, 274, 912 |
| .. | 155, 000, 000 | 1866..... | 71, 287, 988 | 226, 287, 988 | 973, 075 | 852, 045 | 1, 825, 120 | 224, 462, 868 |
| .. | 160, 000, 000 | 1867 .... | 38, 158, 382 | 198, 158, 382 | 307, 418 | 619, 614 | 927, 032 | 197, 231, 350 |
| .. | 168, 000, 000 | 1868..... | 25, 467, 336 | 193, 467, 336 | 558, 435 | 2, 801, 852 | 3, 360, 287 | 190, 107, 049 |
| .. | 180, 000, 000 | 1869.... | 39, 275, 926 | 219, 275, 926 | 444, 387 | 342, 417 | 786, 804 | 218, 489, 122 |
| .. | 162, 000, 000 | 1870..... | 49, 230, 199 | 211, 230, 199 | 152, 892 | 1, 710, 053 | 1, 862, 945 | 209, 367, 254 |
| .. | 160, 000, 000 | 1871.... | 68, 058, 028 | 228, 058, 028 | 25, 195 | 1, 305, 311 | 1, 330, 506 | 226, 727, 522 |
| .. | 150, 000, 000 | 1872..... | 126, 507, 409 | 276, 507, 409 | 140, 515 | 2, 343, 937 | 2, 484, 442 | 274, 022, 967 |
| .. | 158, 000, 000 | 1873..... | 85, 496, 049 | 243, 496, 049 | 75, 129 | 7, 040, 386 | 7, 115, 515 | 236, 380, 534 |
| .. | 170, 000, 000 | 1874..... | 42, 939, 541 | 212, 939, 541 | 319, 600 | 6, 816, 157 | 7, 135, 757 | 205, 803, 784 |
| .. | 181, 000, 000 | 1875..... | 54, 901, 760 | 235, 901, 760 | 178, 034 | 3, 567, 627 | 3, 745, 661 | 232, 156, 099 |
| .. | 192, 000, 000 | 1876..... | 44, 642, 836 | 236, 642, 836 | 104, 768 | 1, 518, 426 | 1, 623, 194 | 235, 019, 642 |
| .. | 200, 000, 000 | 1877..... | 42, 171, 192 | 242, 171, 192 | 79, 599 | 3, 088, 957 | 3, 168, 556 | 239, 002, 636 |
| .. | 208, 250, 000 | 1878..... | 48, 449, 079 | 256, 699, 079 | 347, 854 | 5, 952, 221 | 6, 300, 075 | 250, 399, 004 |
| .. | 211, 000, 000 | 1879..... | 39, 005, 155 | 250, 005, 155 | 60, 784 | 4, 104, 616 | 4, 165, 400 | 245, 839, 755 |
| .. | 232, 500, 000 | 1880 .... | 128, 131, 747 | 360, 631, 747 | 191, 551 | 3, 648, 520 | 3, 840, 071 | 356, 791, 676 |
| .. | 240, 000, 000 | 1881..... | 55, 964, 236 | 295, 964, 236 | 71, 455 | 5, 507, 534 | 5, 578, 989 | 290, 385, 247 |
| .. | 272, 000, 000 | 1882..... | 67, 861, 744 | 339, 861, 744 | 116, 179 | 3, 831, 836 | 3, 948, 015 | 335, 913, 729 |
| .. | 290, 000, 000 | 1883..... | 70, 575, 478 | 360, 575, 478 | 64, 474 | 4, 010, 043 | 4, 074, 517 | 356, 500, 961 |
| .. | 300, 000, 000 | 1884..... | 78, 350, 651 | 378, 350, 651 | 10, 393 | 2, 304, 701 | 2, 315, 094 | 376, 035 557 |
| .. | 308, 000, 000 | 1885..... | 70, 596, 170 | 378, 596, 170 | 88, 006 | 3, 115, 339 | 3, 203, 345 | 375, 392, 825 |
| .. | 302, 000, 000 | 1886..... | 129, 084, 958 | 431, 084, 958 | 146, 423 | 6, 534, 426 | 6, 680, 849 | 424, 404, 109 |
| .. | 285, 000, 000 | 1887..... | 114, 038, 030 | 399, 038, 030 | 257, 940 | 6, 728, 292 | 6, 986, 232 | 392, 051, 798 |
| .. | 269, 000, 000 | 1888..... | 113, 558, 753 | 382, 558, 753 | 22, 164 | 4, 359, 731 | 4, 381, 895 | 378, 176, 858 |

.—The data as to production were furnished by Mr. J. R. Dodge, Statistician of the Depart- f Agriculture.

**No. 60.**—QUANTITIES OF RAW COTTON PRODUCED, IMPORTED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, FROM 1862 TO 1888, INCLUSIVE.

| Year ending June 30— | Annual crop. | | | | | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption and manufacture. | Percentage of production and imports retained for home consumption. | Percentage of production and imports exported. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Production *a* | Average net weight of bale *b* | Average gross weight of bale *b* | Production in pounds, gross weight *a* | Farm value. | | | | | | |
| | *Bales.* | *Pounds.* | *Pounds.* | *Pounds.* | *Dollars.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | | |
| 1862 | *c* | | | *c* | | 29,640,853 | | 5,198,230 | | | |
| 1863 | *c* | | | *c* | | 33,877,365 | | 12,904,119 | | | |
| 1864 | *c* | | | *c* | | 26,475,957 | | 13,420,146 | | | |
| 1865 | *c* | | | *c* | | 36,633,426 | | 12,042,216 | | | |
| 1866 | 2,154,476 | 441 | 483.63 | 1,041,562,263 | | 6,282,341 | 1,048,244,604 | 651,921,489 | 396,323,115 | 37.81 | 62.19 |
| 1867 | 1,954,588 | 444 | 465.71 | 969,175,593 | 220,000,000 | 925,021 | 970,101,324 | 662,733,679 | 307,367,645 | 31.68 | 68.32 |
| 1868 | 2,439,893 | 443 | 482.71 | 1,173,431,114 | 225,000,000 | 514,992 | 1,173,946,106 | 785,415,226 | 388,530,880 | 33.10 | 66.90 |
| 1869 | 2,260,557 | 437 | 493.79 | 1,129,831,645 | 300,000,000 | 1,522,068 | 1,131,333,713 | 644,957,327 | 486,376,386 | 42.99 | 57.01 |
| 1870 | 3,114,592 | 434 | 466.09 | 1,451,491,357 | 286,000,000 | 1,698,133 | 1,453,059,490 | 958,785,304 | 494,314,186 | 34.02 | 65.98 |
| 1871 | 4,347,006 | 435 | 464.45 | 2,020,646,736 | 288,300,000 | 1,196,840 | 2,021,890,576 | 1,463,704,507 | 558,186,069 | 27.61 | 72.39 |
| 1872 | 2,974,351 | 439 | 467.34 | 1,394,068,494 | 391,087,500 | 2,894,183 | 1,396,978,677 | 933,825,710 | 453,152,967 | 32.67 | 67.33 |
| 1873 | 3,930,708 | 440 | 466.40 | 1,843,188,961 | 312,480,000 | 4,425,524 | 1,847,614,455 | 1,200,398,178 | 637,216,277 | 34.68 | 65.32 |
| 1874 | 4,170,388 | 439 | 465.54 | 1,940,648,352 | 256,215,000 | 3,625,830 | 1,944,274,182 | 1,358,979,913 | 585,294,269 | 30.10 | 69.90 |
| 1875 | 3,827,845 | 439 | 465.97 | 1,783,614,052 | 272,936,460 | 2,149,332 | 1,785,763,384 | 1,260,851,944 | 524,941,420 | 29.40 | 70.60 |
| 1876 | 4,632,315 | 436 | 465.85 | 2,157,958,142 | 229,444,600 | 2,451,419 | 2,160,409,561 | 1,491,629,831 | 668,779,730 | 30.96 | 69.04 |
| 1877 | 4,474,069 | 438 | 465.45 | 2,095,901,297 | | 2,656,567 | 2,098,557,864 | 1,445,647,079 | 652,910,785 | 31.11 | 68.89 |
| 1878 | 4,773,865 | 439 | 473.47 | 2,260,185,666 | 193,854,641 | 3,032,013 | 2,263,217,679 | 1,608,469,052 | 654,848,627 | 28.93 | 71.07 |
| 1879 | 5,074,155 | 443 | 473.85 | 2,401,410,373 | 242,140,987 | 2,993,677 | 2,407,404,050 | 1,628,875,979 | 778,528,071 | 32.34 | 67.66 |
| 1880 | 5,761,252 | 451 | 481.11 | 2,771,797,156 | 289,266,242 | 3,547,792 | 2,775,344,948 | 1,822,295,843 | 953,049,105 | 34.34 | 65.66 |
| 1881 | 6,605,750 | 456 | 484.49 | 3,199,822,682 | 289,016,315 | 4,449,866 | 3,204,272,548 | 2,192,169,348 | 1,012,103,200 | 31.59 | 68.41 |
| 1882 | 5,456,048 | 446 | 474.58 | 2,588,240,650 | 309,696,500 | 4,339,95 | 2,592,580,602 | 1,741,819,451 | 850,760,551 | 32.82 | 67.18 |
| 1883 | 6,949,756 | 440 | 489.95 | 3,405,070,410 | 253,594,750 | 4,081,945 | 3,409,152,355 | 2,291,313,992 | 1,117,838,363 | 32.79 | 67.21 |
| 1884 | 5,713,200 | 452 | 482.66 | 2,757,544,422 | 253,993,385 | 7,019,492 | 2,764,563,914 | 1,863,926,466 | 900,637,448 | 32.58 | 67.42 |
| 1885 | 5,706,165 | 451 | 480.70 | 2,742,966,011 | 269,981,812 | 5,115,650 | 2,748,081,661 | 1,883,268,732 | 864,812,959 | 31.11 | 68.89 |
| 1886 | 6,575,691 | 455 | 483.95 | 3,182,350,531 | 257,295,327 | 5,072,334 | 3,187,377,993 | 2,059,314,405 | 1,128,063,588 | 35.39 | 64.61 |
| 1887 | 6,505,087 | 456 | 485.37 | 3,157,378,443 | 291,045,316 | 3,924,531 | 3,161,302,974 | 2,170,173,702 | 991,129,272 | 31.35 | 68.65 |
| 1888 | 7,046,833 | 455 | 488.05 | 3,439,172,591 | | 5,497,542 | 3,444,669,933 | 2,264,324,798 | 1,180,345,135 | 34.27 | 65.73 |

[illegible] Commercial List; for 1872, 1873, and 1874, from the New York Commercial

[From the Annual Reports of the American Iron and Steel Association.]

| States and Territories. | No. of furnaces in September, 1878. | Make of pig iron, in tons of 2,000 pounds. | | | | | | | | | | | No. of furnaces, December 31, 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. | |
| Pennsylvania | 275 | 1,342,633 | 1,607,763 | 2,083,121 | 2,190,786 | 2,449,256 | 2,638,891 | 2,385,402 | 2,445,496 | 3,293,289 | 3,684,618 | 3,589,186 | 238 |
| Ohio | 101 | 420,991 | 447,751 | 674,207 | 710,546 | 698,106 | 679,643 | 567,113 | 553,963 | 908,094 | 975,539 | 1,103,818 | 77 |
| New York | 58 | 247,698 | 239,056 | 395,361 | 359,519 | 416,156 | 331,964 | 239,486 | 160,157 | 233,618 | 296,572 | 257,180 | 40 |
| Michigan | 26 | 70,853 | 101,539 | 154,424 | 187,043 | 210,195 | 173,185 | 172,814 | 143,121 | 190,734 | 213,543 | 213,251 | 27 |
| New Jersey | 19 | 70,958 | 96,908 | 170,049 | 171,672 | 176,805 | 138,773 | 82,935 | 73,667 | 157,886 | 172,554 | 101,882 | 18 |
| Wisconsin | 15 | 49,887 | 89,522 | 96,842 | 102,029 | 85,859 | 51,893 | 52,815 | 24,632 | 65,033 | 133,508 | 116,037 | 12 |
| Missouri | 18 | 47,499 | 84,637 | 105,555 | 109,799 | 113,644 | 103,296 | 60,043 | 51,408 | 74,523 | 138,643 | 91,783 | 11 |
| Illinois | 12 | 78,455 | 78,143 | 150,556 | 251,781 | 360,407 | 237,657 | 327,568 | 327,977 | 501,795 | 565,453 | 579,307 | 16 |
| West Virginia | 11 | 50,667 | 70,801 | 70,348 | 66,409 | 73,220 | 88,398 | 55,231 | 69,007 | 98,618 | 82,311 | 95,259 | 9 |
| Alabama | 12 | 41,482 | 49,841 | 77,190 | 98,041 | 112,765 | 172,465 | 189,664 | 227,438 | 283,859 | 292,762 | 449,492 | 38 |
| Kentucky | 22 | 50,182 | 48,725 | 57,708 | 45,973 | 66,522 | 54,629 | 45,052 | 37,553 | 54,844 | 41,007 | 56,790 | 7 |
| Tennessee | 22 | 28,347 | 41,475 | 70,873 | 87,406 | 137,602 | 133,963 | 134,597 | 161,169 | 199,166 | 250,344 | 267,931 | 20 |
| Maryland | 24 | 24,027 | 37,237 | 61,437 | 48,756 | 54,524 | 43,153 | 27,342 | 17,299 | 30,502 | 37,427 | 17,606 | 15 |
| Georgia | 11 | 16,363 | 20,373 | 27,321 | 37,404 | 42,440 | 45,364 | 42,655 | 32,924 | 46,490 | 40,947 | 39,397 | 4 |
| Virginia | 33 | 16,928 | 18,873 | 29,934 | 83,711 | 87,731 | 152,907 | 157,483 | 163,782 | 156,270 | 175,715 | 197,396 | 33 |
| Connecticut | 10 | 15,880 | 16,759 | 22,583 | 28,483 | 24,342 | 19,976 | 14,174 | 17,700 | 19,390 | 21,741 | 21,644 | 9 |
| Indiana | 7 | ..... | 11,363 | 12,500 | 7,300 | 10,000 | 9,950 | 2,568 | 6,634 | 16,660 | 13,211 | 15,200 | 2 |
| Massachusetts | 6 | 1,426 | 5,404 | 19,017 | 18,318 | 10,335 | 10,760 | 4,902 | 869 | 8,124 | 11,114 | 13,248 | 4 |
| Oregon | 1 | 1,310 | 2,500 | 5,000 | 6,100 | 6,750 | 7,000 | 3,640 | 3,832 | ..... | ..... | 2,509 | 1 |
| Maine | 1 | 1,190 | 1,240 | 3,578 | 4,400 | 4,100 | 4,400 | ..... | 440 | 5,000 | 4,397 | 5,574 | 1 |
| Vermont | 1 | 585 | 625 | 1,600 | 2,796 | 1,210 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Texas | 1 | ..... | 400 | 2,500 | 3,000 | 1,321 | 2,381 | 5,140 | 1,843 | 3,250 | 4,383 | 6,587 | 1 |
| North Carolina | 7 | ..... | ..... | ..... | 800 | 1,150 | ..... | 435 | 1,700 | 2,200 | 3,640 | 2,400 | 2 |
| Minnesota | ..... | ..... | ..... | 3,520 | 7,442 | 8,126 | 8,000 | ..... | ..... | ..... | ..... | ..... | ..... |
| Colorado | ..... | ..... | ..... | ..... | 6,396 | 23,718 | 24,680 | 15,837 | 5,481 | 10,451 | 25,291 | 20,877 | 2 |
| California | ..... | ..... | ..... | ..... | 4,414 | 987 | 5,327 | 2,157 | ..... | 1,750 | ..... | ..... | 1 |
| Washington Ter | ..... | ..... | ..... | ..... | 1,200 | ..... | 2,317 | 540 | 1,857 | 2,842 | 1,586 | 4,093 | 1 |
| Utah Territory | 3 | ..... | ..... | ..... | ..... | 57 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Total | 698 | 2,577,361 | 3,070,875 | 4,295,414 | 4,641,564 | 5,178,122 | 5,146,972 | 4,589,613 | 4,529,860 | 6,365,324 | 7,187,206 | 7,268,507 | 589 |

**No. 62.—Quantity of PIG IRON Produced, Imported, Exported, and Retained for Consumption in the United States, from 1867 to 1887, inclusive.**

[Expressed in tons of 2,240 pounds.]

| Calendar year. | Production. | Year ending June 30— | Imports. | Total production and imports. | Exports, foreign and domestic. | Retained for consumption. |
|---|---|---|---|---|---|---|
| | *Tons.* | | *Tons.* | *Tons.* | *Tons.* | [illegible] |
| 1867 | 1,305,023 | 1868 | 112,133 | 1,417,156 | 282 | 1,4[illegible] |
| 1868 | 1,431,250 | 1869 | 136,975 | 1,568,225 | 273 | 1,5[illegible] |
| 1869 | 1,711,287 | 1870 | 153,283 | 1,864,570 | 1,456 | 1,8[illegible] |
| 1870 | 1,665,179 | 1871 | 178,139 | 1,843,318 | 3,772 | 1,8[illegible] |
| 1871 | 1,706,793 | 1872 | 247,529 | 1,954,322 | 2,172 | 1,9[illegible] |
| 1872 | 2,548,713 | 1873 | 215,496 | 2,764,209 | 2,838 | 2,7[illegible] |
| 1873 | 2,560,963 | 1874 | 92,042 | 2,653,005 | 19,152 | 2,6[illegible] |
| 1874 | 2,401,262 | 1875 | 53,437 | 2,454,699 | 16,183 | 2,4[illegible] |
| 1875 | 2,023,733 | 1876 | 79,455 | 2,103,188 | 7,242 | 2,0[illegible] |
| 1876 | 1,868,961 | 1877 | 67,922 | 1,936,883 | 3,568 | 1,9[illegible] |
| 1877 | 2,066,594 | 1878 | 55,000 | 2,121,594 | 6,199 | 2,1[illegible] |
| 1878 | 2,301,215 | 1879 | 87,576 | 2,388,791 | 3,230 | 2,3[illegible] |
| 1879 | 2,741,853 | 1880 | 754,657 | 3,496,510 | 2,607 | 3,4[illegible] |
| 1880 | 3,835,191 | 1881 | 417,849 | 4,253,040 | 6,811 | 4,2[illegible] |
| 1881 | 4,144,254 | 1882 | 496,045 | 4,640,299 | 9,515 | 4,6[illegible] |
| 1882 | 4,623,323 | 1883 | 433,602 | 5,056,925 | 5,491 | 5,0[illegible] |
| 1883 | 4,595,510 | 1884 | 283,172 | 4,878,682 | 4,289 | 4,8[illegible] |
| 1884 | 4,097,868 | 1885 | 151,959 | 4,249,827 | 5,244 | 4,2[illegible] |
| 1885 | 4,044,526 | 1886 | 261,674 | 4,306,200 | 8,214 | 4,2[illegible] |
| 1886 | 5,683,329 | 1887 | 418,919 | 6,102,248 | 8,622 | 6,0[illegible] |
| 1887 | 6,417,148 | 1888 | 325,517 | 6,742,665 | 9,946 | 6,7[illegible] |

**No. 63.—Quantity of IRON and STEEL RAILROAD BARS Produced, Imported, Exported, and Retained for Consumption in the United States from 1867 to 1887, inclusive.**

[Expressed in tons of 2,240 pounds.]

| Calendar year. | Production. | | | Year ending June 30— | Imports. | Total production and imports. | Exports, foreign and domestic. | Retained for consumption. |
|---|---|---|---|---|---|---|---|---|
| | Iron. | Steel. | Total. | | | | | |
| | *Tons.* | *Tons.* | *Tons.* | | *Tons.* | *Tons.* | *Tons.* | [illegible] |
| 1867 | 410,319 | 2,277 | 412,596 | 1868 | 151,097 | 563,693 | 710 | |
| 1868 | 445,972 | 6,451 | 452,423 | 1869 | 237,704 | 690,127 | 564 | |
| 1869 | 521,371 | 8,616 | 529,987 | 1870 | 279,766 | 809,753 | 885 | |
| 1870 | 523,214 | 30,357 | 553,571 | 1871 | 458,056 | 1,011,627 | 1,341 | 1, |
| 1871 | 658,467 | 34,152 | 692,619 | 1872 | 531,537 | 1,224,156 | 4,484 | 1, |
| 1872 | 808,866 | 83,991 | 892,857 | 1873 | 357,631 | 1,250,488 | 7,147 | 1, |
| 1873 | 679,520 | 115,192 | 794,712 | 1874 | 148,920 | 943,632 | 7,313 | |
| 1874 | 521,847 | 129,414 | 651,261 | 1875 | 42,082 | 693,343 | 14,199 | |
| 1875 | 447,901 | 259,699 | 707,600 | 1876 | 4,708 | 712,308 | 13,554 | |
| 1876 | 417,114 | 368,269 | 785,383 | 1877 | 30 | 785,413 | 6,103 | |
| 1877 | 296,911 | 385,865 | 682,776 | 1878 | 11 | 682,787 | 8,426 | |
| 1878 | 288,294 | 499,817 | 788,111 | 1879 | 2,611 | 790,722 | 7,128 | |
| 1879 | 375,143 | 618,851 | 993,994 | 1880 | 152,791 | 1,146,785 | 2,263 | 1, |
| 1880 | 440,859 | 864,353 | 1,305,212 | 1881 | 302,294 | 1,607,506 | 4,274 | 1, |
| 1881 | 436,233 | 1,210,285 | 1,646,518 | 1882 | 295,666 | 1,942,184 | 4,192 | 1, |
| 1882 | 203,459 | 1,304,392 | 1,507,851 | 1883 | 118,062 | 1,625,913 | 34,689 | 1, |
| 1883 | 57,995 | 1,156,910 | 1,214,905 | 1884 | 7,971 | 1,222,876 | 32,465 | 1, |
| 1884 | 22,822 | 999,366 | 1,022,188 | 1885 | 4,263 | 1,026,391 | 11,113 | 1, |
| 1885 | 13,228 | 963,750 | 976,978 | 1886 | 10,507 | 987,485 | 8,971 | |
| 1886 | 21,143 | 1,579,395 | 1,600,538 | 1887 | 77,043 | 1,677,581 | 3,701 | 1, |
| 1887 | 20,591 | 2,119,049 | 2,139,640 | 1888 | 137,024 | 2,276,664 | 5,607 | 2, |

—QUANTITY OF WHEAT PRODUCED, AND OF WHEAT AND WHEAT FLOUR TED, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, 1867 TO 1888, INCLUSIVE.

| Production. | Year ending June 30— | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption. | Consumption per capita. | Percentage exported. |
|---|---|---|---|---|---|---|---|
| *Bushels.* | | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bush.* | |
| 212, 441, 400 | 1868 | 2, 014, 328 | 214, 455, 728 | 26, 564, 607 | 187, 891, 121 | 5. 08 | 12. 39 |
| 224, 036, 600 | 1869 | 1, 830, 393 | 225, 866, 993 | 30, 143, 987 | 195, 723, 006 | 5. 18 | 13. 35 |
| 260, 146, 900 | 1870 | 1. 285, 676 | 261, 432, 876 | 54, 411, 735 | 207, 021, 141 | 5. 37 | 20. 81 |
| 235, 884, 700 | 1871 | 867, 489 | 236, 752, 189 | 53, 068, 920 | 183, 683, 269 | 4. 64 | 22. 42 |
| 230, 722, 400 | 1872 | 2, 410, 738 | 233, 133, 138 | 39, 997, 265 | 193, 135, 873 | 4. 76 | 17. 16 |
| 249. 997, 100 | 1873 | 1, 841, 049 | 251, 838, 149 | 52, 545, 731 | 199, 292, 418 | 4. 78 | 20. 86 |
| 281, 254, 700 | 1874 | 2, 116, 777 | 283, 371, 477 | 92, 534, 779 | 190, 836 698 | 4. 46 | 32. 65 |
| 309, 102, 700 | 1875 | 367, 987 | 309, 470, 687 | 73, 212, 614 | 236, 258, 073 | 5. 38 | 23. 66 |
| 292, 136, 000 | 1876 | 1, 664, 138 | 293 800, 138 | 76, 171, 643 | 217, 628, 495 | 4. 82 | 25. 93 |
| 289, 356, 500 | 1877 | 366, 061 | 289, 722, 561 | 57, 513, 589 | 232, 208, 972 | 5. 01 | 19. 85 |
| 364, 194, 146 | 1878 | 1, 390, 713 | 365, 584, 859 | 93, 419, 031 | 272, 165, 828 | 5. 71 | 25. 55 |
| 420, 122, 400 | 1879 | 2, 068, 018 | 422. 190, 418 | 149, 508, 553 | 272, 681, 865 | 5. 58 | 35. 41 |
| 448. 756, 630 | 1880 | 486, 106 | 449, 242, 736 | 180, 934, 478 | 268, 308, 258 | 5. 35 | 40. 28 |
| 498, 549, 868 | 1881 | 211, 402 | 498, 761. 270 | 186, 475, 251 | 312, 286. 019 | 6. 07 | 37. 39 |
| 382, 280, 090 | 1882 | 865, 467 | 381, 145, 557 | 122, 597, 997 | 258, 547, 560 | 4. 90 | 32. 17 |
| 504, 185, 470 | 1883 | 1, 087, 011 | 505, 272, 481 | 148, 785, 696 | 356, 486, 785 | 6. 58 | 29. 45 |
| 421, 086, 160 | 1884 | 32, 474 | 421, 118, 634 | 111, 636, 302 | 309, 482, 332 | 5. 42 | 16. 77 |
| 512, 765, 000 | 1885 | 212, 811 | 512, 976, 211 | 132, 851, 835 | 380, 124, 376 | 6. 66 | 25. 89 |
| 357, 112, 000 | 1886 | 388, 415 | 357, 500, 415 | 94, 913, 395 | 262, 587, 020 | 4. 49 | 26. 55 |
| 457, 218. 000 | 1887 | 282, 400 | 457, 500, 400 | 154, 163, 415 | 303, 336, 985 | 5. 07 | 33. 70 |
| 456, 329, 000 | 1888 | 593, 860 | 456, 922, 860 | 120, 127, 664 | 336, 795, 196 | 5. 47 | 26. 29 |

—QUANTITY OF CORN PRODUCED, AND OF CORN AND CORN MEAL IM- D, EXPORTED, AND RETAINED FOR CONSUMPTION IN THE UNITED STATES, 1867 TO 1888, INCLUSIVE.

| Production. | Year ending June 30— | Imports. | Total production and imports. | Exports, domestic and foreign. | Retained for home consumption. | Consumption per capita. | Per centage exported. |
|---|---|---|---|---|---|---|---|
| *Bushels.* | | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bush.* | |
| 768, 320, 000 | 1868 | 50, 270 | 768, 370, 270 | 12, 495, 786 | 755, 874, 484 | 20. 44 | 1. 63 |
| 906, 527, 000 | 1869 | 90, 833 | 906, 617, 833 | 8, 288, 685 | 898, 329, 148 | 23. 79 | . 91 |
| 874, 320, 000 | 1870 | 89, 538 | 874, 409, 528 | 2, 140, 487 | 872, 269, 041 | 22. 62 | . 24 |
| 1, 094, 255, 000 | 1871 | 111, 344 | 1, 094, 366, 344 | 10, 673, 553 | 1, 083, 692, 791 | 27. 39 | . 98 |
| 991, 898, 000 | 1872 | 58, 568 | 991, 956, 568 | 35, 727, 010 | 956, 229, 558 | 24. 56 | 3. 60 |
| 1, 092, 719, 000 | 1873 | 61, 536 | 1, 092, 780, 536 | 40, 154, 374 | 1, 052, 626, 162 | 25. 26 | 3. 67 |
| 932, 274, 000 | 1874 | 76, 003 | 932, 350, 003 | 35, 985, 834 | 896, 364, 169 | 20. 95 | 3. 86 |
| 850, 148, 500 | 1875 | 38, 098 | 850, 186, 598 | 30, 025, 036 | 820, 161, 562 | 18. 66 | 3. 53 |
| 1, 321, 069, 000 | 1876 | 51, 796 | 1, 321, 120, 796 | 50, 910, 532 | 1, 270, 210, 264 | 28. 14 | 3. 85 |
| 1, 283, 827, 000 | 1877 | 30, 902 | 1, 283, 857, 902 | 72, 652, 611 | 1, 211, 205, 291 | 26. 13 | 5. 66 |
| 1, 342, 558, 000 | 1878 | 13, 423 | 1, 342, 571, 423 | 87, 192, 110 | 1, 255, 379, 313 | 26. 38 | 6. 49 |
| 1, 388, 218, 750 | 1879 | 33, 869 | 1, 388, 252, 619 | 87, 884, 892 | 1, 300, 367, 727 | 26. 61 | 6. 33 |
| 1, 547, 901, 790 | 1880 | 58, 876 | 1, 547, 960, 666 | 99, 572, 329 | 1, 448, 388, 337 | 28. 88 | 6. 49 |
| 1, 717, 434, 543 | 1881 | 75, 155 | 1, 717, 509, 698 | 93, 648, 147 | 1, 623, 861, 551 | 31. 55 | 5. 45 |
| 1, 194, 916, 000 | 1882 | 69, 621 | 1, 194, 985, 621 | 44, 349. 683 | 1, 150, 644, 938 | 21. 79 | 3. 71 |
| 1, 617, 025, 100 | 1883 | 25, 989 | 1, 617, 051, 089 | 41, 655, 653 | 1, 575, 395, 436 | 29. 09 | 2. 57 |
| 1, 551, 066, 895 | 1884 | 4, 894 | 1, 551, 071, 789 | 45, 247, 510 | 1, 505, 824, 279 | 27. 11 | 2. 92 |
| 1, 795, 528, 000 | 1885 | 4, 507 | 1, 795, 532, 939 | 52, 876, 456 | 1, 742, 656, 485 | 30. 52 | 2. 95 |
| 1, 936, 176, 000 | 1886 | 16, 104 | 1, 936, 192, 104 | 64, 829, 617 | 1, 871, 362, 487 | 32. 04 | 3. 34 |
| 1, 665, 441, 000 | 1887 | 30, 536 | 1, 665, 471, 536 | 41, 368, 581 | 1, 624, 102, 952 | 27. 12 | 2. 48 |
| 1, 456, 161, 000 | 1888 | 37, 493 | 1, 456, 198, 493 | 25, 320, 869 | 1, 430, 877, 624 | 23. 25 | 1. 74 |

**No. 66.—Quantity of Crude Petroleum Produced in, and the Quantity and Value of Petroleum Products Exported from the United States during each of the Years from 1864 to 1888, inclusive.**

| Year. | Crude petroleum. | | Refined petroleum. | | Exports. Mineral, refined, or manufactured. Naphthas, benzine, gasoline, etc. | | Illuminating. | | Lubricating (heavy paraffine, etc). | | Residuum (tar, pitch, and all other from which the light bodies have been distilled). | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | *Gallons.* | *Dollars.* | *Gallons.* | *Dollars.* | *Gallons.* | *Dollars.* | *Gallons.* | *Dollars.* | *Gallons.* | *Dollars.* |
| 1864 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 438,197 | 154,091 | 12,701,518 | 6,764,411 | ..... | ..... | 23,210,369 | 10,782,689 |
| 1865 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 180,917 | 175,941 | 12,722,005 | 9,520,957 | ..... | ..... | 25,498,849 | 16,503,413 |
| 1866 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 679,457 | 188,853 | 34,255,921 | 18,626,141 | ..... | ..... | 50,987,311 | 24,830,887 |
| 1867 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 221,576 | 74,175 | 62,686,657 | 22,509,466 | ..... | ..... | 70,255,481 | 24,407,642 |
| 1868 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 1,717,208 | 565,873 | 67,369,961 | 19,977,870 | ..... | ..... | 79,456,888 | 21,810,676 |
| 1869 | [illegible] | 109,955,436 | [illegible] | [illegible] | 2,673,604 | 447,759 | 84,404,192 | 27,626,197 | c131,532 | 51,122 | ..... | ..... | 100,636,684 | 31,127,433 |
| 1870 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 564,854 | 97,962,705 | 29,864,193 | c5,871 | 2,611 | ..... | ..... | 113,735,204 | 32,668,960 |
| 1871 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 748,797 | 132,608,955 | 34,158,756 | c59,632 | 22,660 | c155,474 | 14,770 | 149,892,601 | 36,884,810 |
| 1872 | [illegible] | 245,284,854 | [illegible] | [illegible] | [illegible] | 932,100 | 122,529,575 | 30,566,168 | 541,419 | 211,287 | 438,186 | 41,724 | 145,171,583 | 34,058,390 |
| 1873 | [illegible] | 264,178,906 | [illegible] | [illegible] | 9,743,784 | 1,487,429 | 158,102,414 | 37,195,735 | 748,699 | 277,966 | 781,074 | 79,560 | 187,815,187 | 42,050,756 |
| 1874 | 11,168,741 | 309,957,122 | [illegible] | [illegible] | [illegible] | 1,038,622 | 217,220,501 | 37,540,955 | 1,244,305 | 404,243 | 1,827,798 | 142,209 | 247,896,483 | 41,245,815 |
| 1875 | [illegible] | 423,570,776 | [illegible] | [illegible] | [illegible] | 1,141,140 | 131,576,993 | 27,030,361 | 1,173,473 | 313,646 | 2,752,848 | 187,103 | 221,955,368 | 30,078,568 |
| 1876 | [illegible] | 370,571,994 | [illegible] | [illegible] | 13,780,236 | 1,412,811 | 204,811,973 | 28,755,628 | 563,442 | 303,863 | 2,581,404 | 193,206 | 243,600,152 | 32,915,786 |
| 1877 | [illegible] | 449,560,582 | [illegible] | [illegible] | 15,140,183 | 1,816,682 | 262,441,844 | 55,401,132 | 1,601,065 | 497,540 | 3,196,620 | 317,355 | 300,198,914 | 61,789,438 |
| 1878 | 14,776,262 | 619,007,104 | [illegible] | [illegible] | [illegible] | 1,411,812 | 289,214,541 | 41,513,676 | 2,304,624 | 639,381 | 3,908,790 | 316,687 | 338,841,303 | 46,574,974 |
| 1879 | 16,917,600 | 710,329,452 | [illegible] | [illegible] | [illegible] | 1,278,780 | 331,586,442 | 35,998,862 | 2,487,681 | 655,468 | 3,307,038 | 210,726 | 378,310,010 | 40,305,249 |
| 1880 | 22,582,509 | 940,065,578 | [illegible] | [illegible] | 18,411,044 | 1,192,229 | 367,325,823 | 31,783,575 | 5,162,835 | 1,009,124 | 4,767,000 | 276,490 | 423,904,699 | 36,218,625 |
| 1881 | 25,805,363 | 1,083,825,246 | [illegible] | [illegible] | 17,292,510 | 1,093,975 | 332,283,045 | 34,317,695 | 4,852,203 | 1,054,664 | 3,247,860 | 184,411 | 397,660,202 | 40,315,609 |
| 1882 *d* | 28,650,181 | 1,203,507,402 | 41,304,567 | 3,139,511 | 20,213,058 | 1,809,143 | 458,213,633 | 44,588,854 | 6,508,100 | 1,492,396 | 3,715,362 | 212,802 | 559,954,560 | 51,232,706 |
| 1883 *d* | 26,662,808 | 1,119,837,936 | 52,712,506 | 3,934,941 | 17,070,737 | 1,302,286 | 419,821,054 | 36,926,574 | 10,482,342 | 2,326,632 | 6,145,356 | 442,646 | 505,931,722 | 44,013,079 |
| 1884 *d* | 23,744,924 | 997,286,808 | 67,186,329 | 5,302,974 | 15,065,411 | 1,077,651 | 415,615,693 | 38,195,349 | 10,515,535 | 2,179,595 | 5,297,124 | 352,679 | 513,660,092 | 47,107,248 |
| 1885 *d* | 21,750,619 | 913,525,998 | 81,137,992 | 5,103,833 | 15,822,843 | 1,272,290 | 458,213,192 | 40,071,827 | 13,602,483 | 2,632,863 | 6,561,660 | 374,114 | 574,068,180 | 50,257,947 |
| 1886 | 22,164,744 | 943,477,248 | 80,246,761 | 5,854,577 | 12,311,197 | 997,120 | 459,471,451 | 40,034,331 | 12,526,069 | 2,519,605 | 3,226,272 | 188,901 | 577,781,752 | 50,100,844 |
| 1887 | 25,816,000 | 1,084,272,000 | 76,062,878 | 4,860,382 | 15,735,129 | 1,370,657 | 489,845,811 | 37,303,997 | 16,910,513 | 3,143,306 | 3,248,829 | 156,579 | 592,803,267 | 46,824,015 |
| 1888 *e* | 28,249,597 | 1,186,483,074 | 85,548,725 | 5,782,008 | 12,069,921 | 992,281 | 456,487,221 | 36,215,410 | 22,089,529 | 3,975,377 | 1,369,242 | 77,333 | 578,351,638 | 47,042,409 |

*a* As a given number of gallons of refined petroleum represents the product of a larger number of gallons of crude petroleum, it is necessary to reduce the exports of petroleum to their equivalent in crude oil, in order to arrive at a knowledge of the percentage of the total product of mineral oil exported. It has been ascertained, as the result of a careful computation that the quantity of petroleum and its distilled products exported during the year ending June 30, 1878, was equivalent to 407,482,175 gallons of crude oil, or, in other words, that the exports of petroleum constituted about 60 per cent. of the production. *b* Barrels reduced to gallons, at the rate of 42 gallons to the barrel. *c* Estimated. *d* Figures of production for fiscal years 1882, 1883, 1884, and 1885, furnished by S. M. Stowell, editor of Stowell's Petroleum Reporter. *e* The positive time for calendar year 1887, as reported by the United States Geological Survey.

**No. 67.—Quantities of DISTILLED SPIRITS, WINES, and MALT LIQUORS CONSUMED, and the Average Annual Consumption per Capita of Population, in the United States during the Years 1840, 1850, 1860, and from 1870 to 1888, inclusive.**

| Year ending June 30— | Distilled spirits consumed. | | | | Wines consumed. | | | Malt liquors consumed. | | | Total consumption per capita of population. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Domestic spirits. | | Imported spirits entered for consumption. | Total. | Domestic wines.a | Imported wines entered for consumption. | Total. | Domestic malt liquors.a | Imported malt liquors entered for consumption. | Total. | Total consumption of wines and liquors. | Of distilled spirits. | Of wines. | Of malt liquors. | Of all liquors and wines. |
| | From fruit. | All other. | | | | | | | | | | | | | |
| | *Proof gals.* | *Proof gals.* | *Proof gals.* | *Proof gals.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *Gallons.* | *P. gals.* | *Gals.* | *Gals.* | *Gals.* |
| 1840 ... | (b) | 40,378,090 | 2,682,794 | 43,060,884 | 124,734 | 4,748,362 | 4,873,096 | 23,162,571 | 148,272 | 23,310,843 | 71,244,823 | 2.52 | .29 | 1.36 | 4.17 |
| 1850 ... | (b) | 46,768,083 | 5,065,390 | 51,833,473 | 221,249 | 6,094,622 | 6,315,871 | 36,361,708 | 201,301 | 36,563,009 | 94,712,353 | 2.23 | .27 | 1.58 | 4.08 |
| 1860 ... | (b) | 83,904,258 | 6,064,393 | 89,968,651 | 1,860,008 | 9,199,133 | 11,059,141 | 100,225,879 | 1,120,790 | 101,346,669 | 202,374,461 | 2.86 | .35 | 3.22 | 6.44 |
| 1870 ... | 1,223,830 | 77,266,368 | 1,405,510 | 79,895,708 | 3,059,518 | 9,165,549 | 12,225,067 | 203,743,401 | 1,012,755 | 204,756,156 | 296,876,931 | 2.07 | .32 | 5.31 | 7.70 |
| 1871 ... | 2,472,011 | 59,842,617 | 1,745,033 | 64,059,661 | 4,980,783 | 10,853,280 | 15,834,063 | 239,838,137 | 1,299,990 | 241,138,127 | 321,031,851 | 1.62 | .40 | 6.10 | 8.12 |
| 1872 ... | 1,089,698 | 65,145,880 | 2,186,702 | 68,422,280 | 6,968,737 | 9,713,300 | 16,682,037 | 268,357,983 | 1,940,933 | 270,298,916 | 355,403,233 | 1.68 | .41 | 6.66 | 8.75 |
| 1873 ... | 2,965,987 | 62,945,154 | 2,125,998 | 68,037,139 | 8,953,285 | 9,893,746 | 18,847,031 | 298,519,675 | 2,177,587 | 300,697,262 | 387,581,432 | 1.63 | .45 | 7.21 | 9.30 |
| 1874 ... | 766,687 | 61,814,875 | 1,958,528 | 64,540,090 | 10,951,859 | 9,516,855 | 20,468,714 | 297,519,981 | 2,001,084 | 299,521,065 | 384,529,869 | 1.51 | .48 | 7.00 | 8.99 |
| 1875 ... | 1,757,202 | 62,668,709 | 1,604,647 | 66,126,558 | 12,954,961 | 7,036,369 | 19,991,330 | 292,961,047 | 1,992,110 | 294,953,157 | 381,065,045 | 1.50 | .45 | 6.71 | 8.67 |
| 1876 ... | 672,221 | 57,840,472 | 1,471,197 | 59,983,890 | 14,968,085 | 5,193,723 | 20,161,808 | 306,852,467 | 1,483,920 | 308,336,387 | 388,482,085 | 1.28 | .45 | 6.83 | 8.61 |
| 1877 ... | 1,527,141 | 56,516,248 | 1,376,729 | 59,420,118 | 16,942,592 | 4,933,738 | 21,876,330 | 303,854,988 | 1,072,679 | 304,920,667 | 386,223,115 | 1.22 | .47 | 6.58 | 8.53 |
| 1878 ... | 1,103,351 | 49,600,838 | 1,227,752 | 51,931,941 | 17,953,386 | 4,310,563 | 22,263,949 | 317,136,597 | 832,755 | 317,969,352 | 392,165,242 | 1.09 | .47 | 6.68 | 8.24 |
| 1879 ... | 1,021,708 | 52,003,467 | 1,253,300 | 54,278,475 | 19,845,113 | 4,532,017 | 24,377,130 | 343,724,971 | 885,514 | 344,605,485 | 423,261,090 | 1.11 | .50 | 7.05 | 8.66 |
| 1880 ... | 1,095,781 | 61,126,634 | 1,294,279 | 63,526,694 | 23,298,940 | 5,030,601 | 28,329,541 | 413,208,885 | 1,011,280 | 414,220,165 | 506,076,400 | 1.27 | .56 | 8.26 | 10.09 |
| 1881 ... | 1,701,206 | 67,426,000 | 1,479,875 | 70,607,081 | 18,931,819 | 5,231,106 | 24,162,925 | 442,947,664 | 1,164,505 | 444,112,169 | 538,882,175 | 1.37 | .47 | 8.63 | 10.47 |
| 1882 ... | 1,216,850 | 70,759,548 | 1,580,578 | 73,556,976 | 19,934,856 | 5,628,071 | 25,562,927 | 524,843,379 | 1,536,601 | 526,379,980 | 625,499,883 | 1.39 | .48 | 9.97 | 11.84 |
| 1883 ... | 1,253,278 | 75,508,785 | 1,690,624 | 78,452,687 | 17,406,028 | 8,372,152 | 25,778,180 | 549,616,338 | 1,881,062 | 551,497,340 | 655,728,207 | 1.45 | .48 | 10.18 | 12.11 |
| 1884 ... | 1,137,056 | 78,459,846 | 1,511,680 | 81,128,581 | 17,402,938 | 3,105,407 | 20,508,345 | 588,005,609 | 2,010,908 | 590,019,517 | 691,653,443 | 1.46 | .37 | 10.62 | 12.45 |
| 1885 ... | 1,468,775 | 67,689,250 | 1,442,067 | 70,600,092 | 17,404,698 | 4,495,759 | 21,900,457 | 594,063,095 | 2,068,771 | 596,131,866 | 688,632,415 | 1.24 | .38 | 10.44 | 12.06 |
| 1886 ... | 1,555,994 | 69,295,361 | 1,410,259 | 72,261,614 | 20,866,393 | 4,703,827 | 25,567,220 | 640,746,288 | 2,221,432 | 642,967,720 | 740,796,554 | 1.24 | .43 | 11.01 | 12.68 |
| 1887 ... | 1,211,532 | c68,385,504 | 1,467,697 | 71,064,733 | 27,706,771 | 4,618,290 | 32,325,061 | 715,446,038 | 2,302,816 | 717,748,854 | 821,138,648 | 1.18 | .54 | 11.96 | 13.68 |
| 1888 ... | 888,107 | d73,313,279 | 1,643,966 | 75,845,352 | 31,680,523 | 4,654,545 | 36,335,068 | 765,086,789 | 2,500,267 | 767,587,056 | 879,767,476 | 1.23 | .59 | 12.48 | 14.30 |

a Product less exports.
b Included with "All other."
c Includes 2,216,645 proof gallons of domestic spirits exported and brought back.
d Includes 2,635,900 proof gallons of domestic spirits exported and brought back.

NOTES.—(1) The production of domestic liquors and wines for 1840, 1850, and 1860 was derived from the United States census. (2) The consumption of imported liquors and wines for 1840, 1850, and 1860 is the net imports. (3) The production of domestic wines from 1870 to 1887 is estimated by the Department of Agriculture, by Mr. Charles McK. Leoser, president of the Wine and Spirit Traders' Society, New York, and other well-informed persons. (4) The consumption of domestic spirituous and malt liquors from 1870 to 1885 was obtained from the reports of the Commissioner of Internal Revenue, and for prior years from the United States census. (5) The consumption of imported liquors and wines from 1870 to 1885 was taken from the official returns made to the Bureau of Statistics by collectors of customs. (6) In computing the quantity of sparkling and still wines and vermuth in bottles, five so-called quart bottles are reckoned as equivalent to the gallon.

**No. 68.**—QUANTITY OF FERMENTED LIQUORS AND DISTILLED SPIRITS PRODUCED, TOGETHER WITH THE QUANTITY OF DISTILLED SPIRITS WITHDRAWN FOR CONSUMPTION, FROM 1863 TO 1888, INCLUSIVE.

| Year ending June 30— | Production of fermented liquors. | Production of distilled spirits, exclusive of brandy distilled from fruit. | | | | | | | | | Production of fruit brandy. | Total production of distilled spirits. | Distilled spirits other than fruit brandy withdrawn. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Bourbon whisky. | Rye whisky. | Alcohol. | Rum. | Gin. | High wines. | Pure, neutral, or cologne spirits. | Miscellaneous. | Total. | | | |
| | *Barrels.a* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* | *Tax, galls.* |
| 1863 | 2,066,625 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | *b*16,149,954 | *c*16,149,954 |
| 1864 | 3,141,381 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | *b*85,295,393 | *c*85,295,393 |
| 1865 | 3,657,181 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 16,936,778 | 37,196 | 16,973,974 | 16,936,778 |
| 1866 | 5,115,140 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 23,814,051 | 248,654 | 24,062,705 | 14,599,289 |
| 1867 | 6,207,402 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 32,299,629 | 440,607 | 32,740,236 | 14,148,132 |
| 1868 | 6,146,663 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 16,395,651 | 515,262 | 16,910,913 | 6,709,546 |
| 1869 | 6,342,055 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 53,367,884 | 908,858 | 54,276,742 | 61,183,559 |
| 1870 | 6,574,617 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 71,337,099 | 1,223,830 | 72,560,929 | 77,266,368 |
| 1871 | 7,740,260 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 54,576,446 | 2,472,011 | 57,048,457 | 59,842,617 |
| 1872 | 8,659,427 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 68,275,745 | 1,089,698 | 69,365,443 | 65,145,880 |
| 1873 | 9,633,323 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 68,236,567 | 2,965,987 | 71,202,554 | 62,945,154 |
| 1874 | 9,6[illegible]0,897 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 68,805,374 | 766,687 | 69,572,061 | 61,814,875 |
| 1875 | 9,452,695 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 60,930,425 | 1,757,202 | 62,687,627 | 62,068,709 |
| 1876 | 9,902,352 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 57,959,647 | 672,221 | 58,631,868 | 57,840,472 |
| 1877 | 9,810,060 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 59,912,268 | 1,527,141 | 61,430,409 | 56,516,248 |
| 1878 | 10,241,471 | 6,405,520 | 2,834,119 | 10,277,725 | 1,603,376 | 364,963 | 19,412,985 | 11,108,023 | 4,096,342 | 56,103,053 | 1,239,403 | 57,340,456 | 49,600,838 |
| 1879 | 11,103,084 | 8,587,081 | 4,001,048 | 19,594,283 | 2,243,455 | 372,776 | 18,033,652 | 13,459,486 | 5,600,840 | 71,892,621 | 995,752 | 72,888,373 | 52,003,467 |
| 1880 | 13,347,111 | 15,414,148 | 6,341,991 | 21,631,009 | 2,439,301 | 394,668 | 15,210,389 | 20,657,975 | 8,265,789 | 90,355,270 | 1,023,147 | 91,378,417 | 61,126,634 |
| 1881 | 14,311,028 | 33,632,615 | 9,931,609 | 22,988,969 | 2,118,506 | 519,596 | 14,363,581 | 23,556,608 | 10,586,606 | 117,728,150 | 1,700,861 | 119,528,011 | 67,426,000 |
| 1882 | 16,952,085 | 29,575,667 | 9,224,777 | 15,201,671 | 1,704,084 | 569,134 | 10,962,379 | 27,871,293 | 10,744,156 | 105,853,161 | 1,430,054 | 107,283,215 | 70,759,548 |
| 1883 | 17,757,892 | 8,662,245 | 4,784,654 | 10,718,706 | 1,801,960 | 545,768 | 8,701,951 | 28,295,253 | 10,502,771 | 74,013,308 | 1,281,202 | 75,294,510 | 75,508,785 |
| 1884 | 18,998,619 | 8,896,232 | 5,089,958 | 12,385,229 | 1,711,158 | 641,724 | 6,745,608 | 28,538,680 | 11,426,470 | 75,435,739 | 1,095,428 | 76,531,167 | 78,479,845 |
| 1885 | 19,185,953 | 12,277,750 | 5,328,044 | 13,436,916 | 2,081,165 | 639,461 | 3,235,889 | 27,104,382 | 10,811,757 | 74,915,363 | 1,489,711 | 76,405,074 | 67,689,250 |
| 1886 | 20,710,933 | 19,318,819 | 7,842,540 | 11,247,877 | 1,799,952 | 656,607 | 2,396,248 | 26,538,581 | 10,543,756 | 80,344,380 | 1,504,880 | 81,849,260 | 69,295,361 |
| 1887 | 23,121,526 | 17,015,034 | 7,313,640 | 10,337,035 | 1,857,223 | 747,025 | 2,410,923 | 27,066,219 | 11,084,500 | 77,831,599 | 1,601,847 | 79,433,446 | 66,168,839 |
| 1888 | 24,680,219 | 7,463,609 | 5,879,690 | 11,075,639 | 1,891,246 | 872,990 | 1,016,436 | 29,475,913 | 12,603,883 | 70,279,406 | 1,408,782 | 71,688,188 | 70,077,379 |

*a* Of not more than 31 gallons. *b* The returns of spirits distilled from apples, grapes, and peaches were included in the account of spirits distilled from other materials until July 1, 1864. *c* Including fruit brandy.

No returns of the production of the different kinds of spirits other than fruit brandy were made prior to July 1, 1877.

59.—QUANTITIES OF GRAIN AND OTHER MATERIALS USED IN THE PRO-CTION OF DISTILLED SPIRITS DURING THE YEARS ENDING JUNE 30, FROM 8 TO 1883, INCLUSIVE.

| Years. | Malt. | Wheat. | Barley. | Rye. | Corn. | Oats. |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* | *Bushels.* |
| ..... | 1,027,886 | 3,947 | 55,612 | 2,156,832 | 11,074,366 | 84,231 |
| ..... | 1,334,897 | 6,473 | 53,097 | 2,838,933 | 13,985,745 | 141,112 |
| ..... | 1,830,562 | 5,103 | 19,892 | 3,623,055 | 17,649,269 | 140,082 |
| ..... | 2,455,184 | 180,896 | 124,195 | 4,630,800 | 23,109,114 | 177,956 |
| ..... | 2,192,719 | 301,241 | 50,675 | 4,228,649 | 20,051,239 | 168,488 |
| ..... | 1,478,971 | 291,368 | 73,380 | 2,987,473 | 13,428,469 | 122,583 |
| ..... | 1,633,914 | 114,475 | 199,656 | 2,867,603 | 13,746,505 | 124,165 |
| ..... | 1,638,578 | 130,721 | 17,855 | 2,733,397 | 13,040,357 | 80,552 |
| ..... | 1,824,758 | 55,179 | 19,891 | 3,285,959 | 13,821,193 | 58,652 |
| ..... | 1,825,627 | 45,361 | 16,110 | 3,062,947 | 12,870,255 | 44,886 |
| ..... | 1,602,586 | 87,277 | 24,701 | 2,410,381 | 11,887,027 | 44,232 |

| Years. | Mill feed. | Molasses. | Other materials. | Total. | |
|---|---|---|---|---|---|
| | | | | Bushels. | Gallons. |
| | *Bushels.* | *Gallons.* | *Bushels.* | *Bushels.* | *Gallons.* |
| ..... | 277,607 | 1,995,645 | 71 | 14,680,552 | 1,995,645 |
| ..... | 372,392 | 2,801,307 | 2,265 | 18,735,814 | 2,801,307 |
| ..... | 526,362 | 3,110,190 | 211,134 | 24,006,359 | 3,110,190 |
| ..... | 612,736 | 2,710,307 | 505 | 31,291,175 | 2,710,307 |
| ..... | 452,330 | 2,121,804 | 12,754 | 27,459,095 | 2,121,804 |
| ..... | 240,340 | 2,373,106 | 22,203 | 18,644,787 | 2,373,106 |
| ..... | 241,073 | 2,259,536 | 591 | 18,927,982 | 2,259,536 |
| ..... | 223,558 | 2,719,416 | 185 | 17,865,203 | 2,719,416 |
| ..... | 130,700 | 2,308,130 | ..... | 19,195,332 | 2,308,130 |
| ..... | 93,060 | 2,428,783 | 1,319 | 17,959,565 | 2,428,783 |
| ..... | 66,254 | 2,519,494 | 45 | 16,122,509 | 2,519,494 |

70.—NUMBER OF PERSONS ENGAGED IN THE MANUFACTURE AND SALE OF IRITUOUS AND MALT LIQUORS WHO PAID SPECIAL TAXES DURING THE ECIAL-TAX YEARS ENDING APRIL 30, FROM 1877 TO 1888, INCLUSIVE.

| | Distilleries.a | | Distilled spirits. | | | | Malt liquors. | | | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | In operation. | Registered. | Rectifiers. | Retail dealers.b | Wholesale dealers.c | Manufacturers of stills. | Brewers. | Retail dealers.d | Wholesale dealers.e | |
| .. | 4,510 | 4,952 | 1,130 | 156,634 | 4,604 | 23 | 2,758 | 7,223 | 741 | 173,113 |
| .. | 5,652 | 5,988 | 1,124 | 157,345 | 4,592 | 31 | 2,830 | 8,459 | 1,040 | 175,421 |
| .. | 5,346 | 5,449 | 1,053 | 155,850 | 4,252 | 20 | 2,719 | 9,488 | 1,148 | 174,530 |
| .. | 4,661 | 4,767 | 1,291 | 163,523 | 4,122 | 35 | 2,741 | 9,877 | 1,733 | 183,322 |
| .. | 5,210 | 5,272 | 1,298 | 170,640 | 4,112 | 46 | 2,471 | 8,536 | 2,034 | 189,140 |
| .. | 5,022 | 5,235 | 1,328 | 168,770 | 4,241 | 29 | 2,371 | 8,006 | 2,180 | 186,931 |
| | 5,129 | 5,285 | 1,468 | 187,871 | 4,647 | 20 | 2,378 | 7,998 | 2,582 | 206,970 |
| .. | 4,738 | 4,956 | 1,466 | 180,068 | 4,291 | 25 | 2,240 | 8,220 | 2,705 | 198,955 |
| .. | 5,172 | 5,499 | 1,307 | 182,318 | 4,199 | 20 | 2,230 | 8,676 | 2,705 | 201,446 |
| .. | 6,034 | 6,242 | 1,376 | 190,121 | 4,290 | 24 | 2,292 | 8,409 | 3,012 | 209,524 |
| .. | 4,905 | 5,156 | 1,383 | 188,107 | 4,241 | 20 | 2,269 | 8,685 | 3,309 | 208,014 |
| .. | 3,646 | 3,994 | 1,250 | 168,587 | 3,815 | 26 | 1,968 | 8,161 | 3,370 | 187,177 |

istillers as such not being liable to a special tax, the number of distilleries is given as nearest senting the number of distillers.

etail liquor dealers sell distilled spirits, wines, or malt liquors "in less quantities than 5 wine ns at the same time."

holesale liquor dealers sell such liquors "in quantities of not less than 5 wine gallons at the same "

etail dealers in malt liquors sell malt liquors only "in less quantities than 5 gallons at one time."

holesale dealers in malt liquors sell such liquors "in quantities of not less than 5 gallons at one

**No. 71.—Quantities of cane sugar and molasses produced in United States during the years from 1852 to 1888, inclusive.**

| Year. | Sugar. | | Molasses. | |
|---|---|---|---|---|
| | Louisiana. | Other Southern States. | Louisiana. | Other |
| | *Pounds.* | *Pounds.* | *Gallons.* | G |
| 1852–'53 | 368,129,000 | 18,173,000 | 25,700,000 | 1 |
| 1853–'54 | 495,156,000 | 29,998,000 | 31,000,000 | 1 |
| 1854–'55 | 385,227,000 | 29,498,000 | 23,113,620 | 1 |
| 1855–'56 | 254,569,000 | 22,000,000 | 15,274,140 | 1 |
| 1856–'57 | 81,373,000 | 5,987,000 | 4,882,380 | |
| 1857–'58 | 307,666,000 | 14,303,000 | 19,578,700 | |
| 1858–'59 | 414,706,000 | 18,298,000 | 24,887,760 | 1 |
| 1859–'60 | 255,115,750 | 11,531,000 | 17,856,100 | |
| 1860–'61 | 265,063,000 | 9,661,000 | 18,414,570 | 1 |
| 1861–'62 | 528,321,500 | 11,509,000 | 34,216,000 | |
| 1862–'63 | 96,840,000 | 6,200,000 | 7,609,000 | |
| 1863–'64 | 84,500,000 | 560,000 | 2,303,000 | |
| 1864–'65 | 10,800,000 | 400,000 | 765,000 | |
| 1865–'66 | 19,000,000 | 780,000 | 1,128,000 | |
| 1866–'67 | 42,900,000 | 7,500,000 | 2,570,000 | |
| 1867–'68 | 41,400,000 | 10,120,000 | 2,800,000 | |
| 1868–'69 | 95,051,225 | 5,750,000 | 5,626,930 | |
| 1869–'70 | 99,452,940 | 5,580,000 | 5,724,250 | |
| 1870–'71 | 168,878,592 | 9,416,000 | 10,281,419 | |
| 1871–'72 | 140,906,125 | 9,446,000 | 10,019,958 | |
| 1872–'73 | 125,346,493 | 9,486,000 | 8,898,640 | |
| 1873–'74 | 104,241,119 | 5,399,000 | 8,203,934 | |
| 1874–'75 | 134,504,691 | 7,716,000 | 11,516,828 | |
| 1875–'76 | 163,418,070 | 9,062,000 | 10,870,516 | 1 |
| 1876–'77 | 190,672,570 | 8,688,000 | 12,024,106 | |
| 1877–'78 | 147,101,941 | 11,910,000 | 14,237,500 | |
| 1878–'79 | 239,478,753 | 11,402,000 | 13,218,404 | 1 |
| 1879–'80 | 218,962,278 | 8,915,000 | 12,189,190 | 1 |
| 1880–'81 | 272,982,899 | 12,320,000 | 15,255,029 | 1 |
| 1881–'82 | 159,874,950 | 11,200,000 | 9,691,401 | 2 |
| 1882–'83 | 303,066,258 | 15,680,000 | 15,716,775 | 1 |
| 1883–'84 | 287,712,230 | 15,232,000 | 15,277,316 | 2 |
| 1884–'85 | 211,402,963 | 14,560,000 | 11,761,068 | 2 |
| 1885–'86 | 286,626,486 | 16,128,000 | 17,863,752 | |
| 1886–'87 | 181,123,872 | 10,158,400 | 10,234,894 | 2 |
| 1887–'88 | 353,855,877 | 22,048,320 | 21,980,241 | 4 |

*a* No data.

NOTE.—The data in regard to the production of sugar have been furnished, as to Louisiana, by Boucherie, of New Orleans; and of other Southern States, by Mr. A. Nash Blakeman, Shipping and Commercial List, of New York City.

**No. 72.—Quantity (in tons of 2,240 pounds) of sugar consumed in United States during each year from 1877 to 1888, inclusive.**

[From New York Shipping and Commercial List.]

| Calendar year. | Imported cane sugar. *a* | Manufactured from imported molasses. *b* | Domestic product. | | | | | Total. |
|---|---|---|---|---|---|---|---|---|
| | | | Of cane in Louisiana. | Of cane in other Southern States. | Of maple. | Of beet root. *c* | Of sorghum and other. | |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1877 | 699,770 | 35,000 | 85,124 | 3,829 | 12,000 | 146 | 1,554 | 745,450 |
| 1878 | 619,872 | 19,000 | 65,670 | 5,350 | 11,000 | 224 | 1,377 | 773,472 |
| 1879 | 668,196 | 11,000 | 106,910 | 5,000 | 10,000 | 357 | 1,443 | 831,896 |
| 1880 | 765,370 | 70,637 | 88,522 | .... | 10,000 | 357 | 1,943 | 917,169 |
| 1881 | 832,696 | 33,949 | 121,867 | 5,500 | 9,000 | 629 | ..... | 1,003,561 |
| 1882 | 917,120 | 43,146 | 71,372 | 5,000 | 20,000 | 146 | ..... | 1,058,284 |
| 1883 | 962,871 | 40,722 | 135,297 | 7,000 | 18,500 | 536 | ..... | 1,164,926 |
| 1884 | 1,053,790 | 50,000 | 148,413 | 7,000 | 25,000 | 737 | 313 | 1,265,283 |
| 1885 | 1,069,339 | 47,259 | 94,576 | 6,500 | 25,000 | 630 | 1,400 | 1,245,574 |
| 1886 | 1,162,000 | 72,633 | 127,958 | 7,500 | 18,000 | 754 | ..... | 1,389,125 |
| 1887 | 1,299,685 | 63,274 | 80,850 | 4,535 | 20,000 | ..... | ..... | 1,397,356 |
| 1888 | 1,221,343 | 58,840 | 157,971 | 9,843 | 20,000 | 1,640 | 360 | 1,469,957 |

*a* Includes such amounts of beet sugar as may have been imported.
*b* Leading refiners state that little or no sugar is manufactured from domestic molasses.
*c* Now manufactured in California only.

FROM 1874 TO 1888, INCLUSIVE.

| Countries. | 1874. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| England | 50,905 | 40,130 | 24,373 | 19,161 | 18,405 | 24,183 | 59,454 | 65,177 | 82,394 | 63,140 | 55,918 | 47,332 | 49,767 | 72,855 | 82,574 |
| Ireland | 53,707 | 37,957 | 19,575 | 14,569 | 15,932 | 20,013 | 71,603 | 72,342 | 76,432 | 81,486 | 63,344 | 51,795 | 49,619 | 68,370 | 73,513 |
| Scotland | 10,429 | 7,310 | 4,582 | 4,135 | 3,502 | 5,225 | 12,640 | 15,168 | 18,937 | 11,859 | 9,060 | 9,226 | 12,126 | 18,699 | 24,457 |
| Wales | 665 | 449 | 324 | 281 | 243 | 543 | 1,173 | 1,027 | 1,656 | 1,597 | 901 | 1,127 | 1,027 | 1,820 | 1,654 |
| Great Britain, not specified | 22 | 15 | 12 | 4 | ..... | 3 | 6 | ..... | ..... | 5 | 71 | 28 | 9 | 4 | 5 |
| Total United Kingdom | 115,728 | 85,861 | 48,866 | 38,150 | 38,082 | 49,967 | 144,876 | 153,718 | 179,423 | 158,092 | 129,294 | 109,508 | 112,548 | 161,748 | 182,203 |
| Germany | 87,291 | 47,769 | 31,937 | 29,298 | 29,313 | 34,602 | 84,638 | 210,485 | 250,630 | 194,786 | 179,676 | 124,443 | 84,403 | 106,865 | 109,717 |
| Austria-Hungary: | | | | | | | | | | | | | | | |
| All other Austria | 7,888 | 6,882 | 5,646 | 5,023 | 4,504 | 5,331 | 12,904 | 21,109 | 13,619 | 10,923 | 13,534 | 11,574 | 11,946 | 20,430 | 25,884 |
| Bohemia | (a) | (a) | (a) | (a) | (a) | (a) | (a) | (a) | 6,602 | 5,462 | 8,239 | 6,352 | 4,314 | 4,579 | 4,127 |
| Hungary | 962 | 776 | 630 | 373 | 646 | 632 | 4,363 | 6,826 | 8,929 | 11,240 | 14,798 | 9,383 | 12,420 | 15,256 | 15,800 |
| Sweden | 5,712 | 5,573 | 5,603 | 4,291 | 5,390 | 11,001 | 39,186 | 49,700 | 64,607 | 38,277 | 26,552 | 22,248 | 27,751 | 42,836 | 54,698 |
| Norway | 10,384 | 6,093 | 5,173 | 4,588 | 4,759 | 7,345 | 19,895 | 22,705 | 29,101 | 23,398 | 16,974 | 12,356 | 12,759 | 16,269 | 18,264 |
| Denmark | 3,082 | 2,656 | 1,547 | 1,695 | 2,105 | 3,474 | 6,576 | 9,117 | 11,618 | 10,319 | 9,202 | 6,100 | 6,225 | 8,524 | 8,963 |
| Netherlands | 2,444 | 1,237 | 855 | 591 | 603 | 753 | 3,340 | 8,597 | 9,517 | 5,249 | 4,198 | 2,689 | 2,314 | 4,506 | 5,845 |
| Belgium | 817 | 615 | 515 | 488 | 354 | 512 | 1,232 | 1,766 | 1,431 | 1,450 | 1,576 | 1,653 | 1,300 | 2,553 | 3,215 |
| Switzerland | 3,093 | 1,814 | 1,549 | 1,686 | 1,808 | 3,161 | 6,156 | 11,293 | 10,844 | 12,751 | 9,386 | 5,895 | 4,805 | 5,214 | 7,737 |
| France | 9,644 | 8,321 | 8,002 | 5,856 | 4,159 | 4,655 | 4,314 | 5,227 | 6,004 | 4,821 | 3,608 | 3,495 | 3,318 | 5,034 | 6,454 |
| Italy, continental | 7,596 | 3,570 | 2,910 | 3,143 | 4,131 | 5,759 | 12,327 | 15,387 | 32,077 | 31,784 | 16,473 | 13,599 | 21,295 | 47,532 | 51,075 |
| Sicily | 62 | 61 | 104 | 52 | 212 | 32 | 27 | 14 | 7 | 8 | 37 | 43 | 20 | 90 | 483 |
| Sardinia | 8 | ..... | 1 | ..... | 1 | ..... | ..... | ..... | 75 | ..... | ..... | ..... | ..... | ..... | ..... |
| Malta | 5 | 6 | 7 | 5 | 2 | 3 | 1 | 1 | 3 | ..... | 1 | 4 | 7 | 1 | 3 |
| Greece | 36 | 25 | 19 | 24 | 16 | 21 | 22 | 19 | 126 | 73 | 37 | 172 | 104 | 313 | 782 |
| Spain | 485 | 601 | 518 | 665 | 457 | 457 | 389 | 484 | 378 | 362 | 300 | 350 | 344 | 436 | 526 |
| Portugal | 60 | 763 | 471 | 1,291 | 660 | 392 | 260 | 171 | 42 | 176 | 701 | 440 | 238 | 110 | 23 |
| Gibraltar | 5 | 3 | 10 | 9 | 1 | 1 | 14 | 5 | 7 | ..... | 7 | ..... | 8 | 12 | 18 |
| Russia in Europe | 3,960 | 7,982 | 4,765 | 6,579 | 3,037 | 4,434 | 4,854 | 4,865 | 16,321 | 9,186 | 11,854 | 16,603 | 17,309 | 28,944 | 31,266 |
| Poland | 1,795 | 984 | 925 | 533 | 547 | 489 | 2,177 | 5,614 | 4,672 | 2,011 | 4,536 | 3,085 | 3,939 | 6,128 | 5,826 |
| Finland | 113 | 15 | 10 | 20 | 11 | 19 | 160 | 176 | 597 | 723 | 835 | 555 | 491 | 1,822 | 2,231 |
| Turkey in Europe | 62 | 27 | 38 | 32 | 29 | 29 | 24 | 72 | 69 | 86 | 150 | 138 | 183 | 206 | 207 |
| Roumania | (b) | (b) | (b) | (b) | (b) | (b) | 11 | 30 | 65 | 77 | 238 | 803 | 494 | 2,045 | 1,186 |
| Europe, not specified | ..... | 1 | ..... | ..... | ..... | 1 | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 |
| Total Europe, not United Kingdom | 145,504 | 95,774 | 71,237 | 66,942 | 62,750 | 83,103 | 202,871 | 373,723 | 467,341 | 363,062 | 322,912 | 241,980 | 215,987 | 319,705 | 354,321 |
| Total Europe | 261,232 | 181,635 | 120,103 | 105,092 | 100,832 | 133,070 | 347,747 | 527,441 | 646,764 | 521,154 | 452,206 | 351,488 | 328,535 | 481,453 | 536,524 |

a Included in Austria.

b Included in "Turkey in Europe."

**No. 73.**—NUMBER AND NATIONALITY OF IMMIGRANTS ARRIVED IN THE UNITED STATES DURING THE FIFTEEN YEARS ENDING JUNE 30, FROM 1874 TO 1888, INCLUSIVE—Continued.

| Countries. | 1874. | 1875. | 1876. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| China | 13,776 | 16,437 | 22,781 | 10,594 | 8,992 | 9,604 | 5,802 | 11,890 | 39,579 | a8,031 | 279 | 22 | 49 | 10 | 26 |
| All other Asia | 81 | 61 | 162 | 46 | 22 | 56 | 37 | 92 | 50 | 82 | 231 | 176 | 261 | 605 | 817 |
| Total Asia | 13,857 | 16,498 | 22,943 | 10,640 | 9,014 | 9,660 | 5,839 | 11,982 | 39,629 | 8,113 | 510 | 198 | 310 | 615 | 843 |
| Total Africa | 22 | 54 | 54 | 22 | 14 | 17 | 21 | 25 | 32 | 56 | 13 | 44 | 56 | 20 | 42 |
| Total America | 35,339 | 26,642 | 24,686 | 24,065 | 27,204 | 33,025 | 101,681 | 127,535 | 100,063 | 71,699 | 63,310 | 41,159 | b3,012 | b5,265 | b5,387 |
| Total Pacific Islands | 1,170 | 1,269 | 1,312 | 914 | 606 | 816 | 954 | 1,191 | 889 | 747 | 900 | 679 | 1,136 | 1,282 | 2,387 |
| Total all other, not specified | 1,719 | 1,400 | 888 | 1,124 | 799 | 1,238 | 1,015 | 1,257 | 1,615 | 1,553 | 1,653 | 1,778 | 1,154 | 1,468 | 1,700 |
| Aggregate | 313,739 | 227,498 | 169,986 | 141,857 | 138,469 | 177,826 | 457,257 | 669,431 | 788,992 | 603,322 | 518,592 | 395,346 | c334,203 | 490,109 | 546,889 |

a Of this number 6,613 arrived in July, prior to August 6, 1882, the date when the Chinese immigration act went into effect.
b Immigrants from the Dominion of Canada and Mexico not included.

—TONNAGE OF AMERICAN AND FOREIGN SAILING AND STEAM VESSELS ERED INTO THE PORTS OF THE UNITED STATES FROM FOREIGN COUNTRIES, 1864 TO 1888, INCLUSIVE.

| ding 30— | Tonnage entered. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | Steam vessels. | | | Total sail and steam. | | |
| | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | Total. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| ..... | 1,502,204 | 1,782,317 | 3,284,521 | 153,230 | 729,730 | 882,960 | 1,655,434 | 2,512,047 | 4,167,481 |
| ..... | 1,405,290 | 1,569,034 | 2,974,324 | 210,027 | 642,576 | 852,603 | 1,615,317 | 2,211,610 | 3,826,927 |
| ..... | 1,593,142 | 2,054,875 | 3,648,017 | 298,311 | 1,062,159 | 1,360,470 | 1,891,453 | 3,117,034 | 5,008,487 |
| ..... | 1,750,065 | 1,893,575 | 3,643,640 | 395,626 | 1,227,120 | 1,622,746 | 2,145,691 | 3,120,695 | 5,266,386 |
| ..... | 2,003,775 | 1,751,108 | 3,754,883 | 461,920 | 1,354,718 | 1,816,638 | 2,465,695 | 3,105,826 | 5,571,521 |
| ..... | 2,041,444 | 1,999,730 | 4,041,174 | 417,892 | 1,572,914 | 1,990,806 | 2,459,336 | 3,572,644 | 6,031,980 |
| ..... | 1,615,770 | 2,137,259 | 3,753,029 | 836,456 | 1,680,704 | 2,517,160 | 2,452,226 | 3,817,963 | 6,270,189 |
| ..... | 1,822,064 | 2,508,169 | 4,330,233 | 781,527 | 1,882,437 | 2,663,964 | 2,603,591 | 4,390,606 | 6,994,197 |
| ..... | 1,742,730 | 2,843,982 | 4,586,712 | 841,916 | 2,341,358 | 3,183,274 | 2,584,646 | 5,185,340 | 7,769,986 |
| ..... | 1,573,093 | 3,080,156 | 4,653,249 | 870,192 | 2,871,308 | 3,741,500 | 2,443,285 | 5,951,464 | 8,394,749 |
| ..... | 1,879,195 | 3,809,585 | 5,688,780 | 1,035,747 | 3,285,128 | 4,320,875 | 2,914,942 | 7,094,713 | 10,009,655 |
| ..... | 1,745,419 | 3,113,262 | 4,858,681 | 1,141,734 | 3,142,723 | 4,284,457 | 2,887,153 | 6,255,985 | 9,143,138 |
| ..... | 1,827,267 | 3,469,071 | 5,296,338 | 1,100,513 | 3,319,053 | 4,419,566 | 2,927,780 | 6,788,124 | 9,715,904 |
| ..... | 1,865,688 | 4,016,210 | 5,881,898 | 1,092,103 | 3,432,487 | 4,524,590 | 2,957,791 | 7,448,697 | 10,406,488 |
| ..... | 1,871,323 | 4,348,623 | 6,219,946 | 1,138,114 | 4,172,467 | 5,310,581 | 3,009,437 | 8,521,090 | 11,530,527 |
| ..... | 1,931,285 | 5,355,450 | 7,286,735 | 1,118,459 | 5,362,944 | 6,481,403 | 3,049,744 | 10,718,394 | 13,768,138 |
| ..... | 1,944,269 | 5,720,034 | 7,664,303 | 1,195,900 | 6,391,126 | 7,587,026 | 3,140,169 | 12,112,160 | 15,251,329 |
| ..... | 1,678,571 | 5,224,282 | 6,902,853 | 1,240,578 | 7,487,110 | 8,727,688 | 2,919,149 | 12,711,392 | 15,630,541 |
| ..... | 1,611,500 | 4,524,972 | 6,136,472 | 1,356,790 | 7,163,237 | 8,520,027 | 2,968,290 | 11,688,209 | 14,656,499 |
| ..... | 1,533,954 | 3,879,838 | 5,413,792 | 1,300,727 | 6,446,338 | 7,947,065 | 2,834,681 | 10,536,176 | 13,370,857 |
| ..... | 1,513,237 | 3,596,834 | 5,110,071 | 1,307,555 | 5,667,530 | 6,975,085 | 2,820,792 | 9,264,364 | 12,085,156 |
| ..... | 1,420,267 | 3,613,446 | 5,033,713 | 1,288,945 | 5,964,834 | 7,253,779 | 2,709,212 | 9,578,280 | 12,287,492 |
| ..... | 1,446,245 | 3,585,655 | 5,031,900 | 1,315,550 | 5,882,349 | 7,197,899 | 2,761,795 | 9,468,004 | 12,229,799 |
| ..... | 1,470,489 | 3,829,5[illegible]9 | 5,300,079 | 1,400,447 | 6,831,189 | 8,231,636 | 2,870,936 | 10,660,779 | 13,531,715 |
| ..... | 1,734,110 | 5,426,142 | 7,160,252 | 1,632,657 | 6,600,194 | 8,232,851 | 3,366,767 | 12,026,336 | 15,393,103 |

.—TONNAGE OF AMERICAN AND FOREIGN SAILING AND STEAM VESSELS ARED FROM THE PORTS OF THE UNITED STATES FOR FOREIGN COUNTRIES, 1864 TO 1888, INCLUSIVE.

| ding 30— | Tonnage cleared. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | Steam vessels. | | | Total sail and steam. | | |
| | American. | Foreign. | Total. | American. | Foreign. | Total. | American. | Foreign. | Total. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 1,662,282 | 2,616,951 | 4,279,233 |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 1,710,330 | 2,450,201 | 4,160,531 |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 2,029,755 | 3,131,077 | 5,160,832 |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 2,270,096 | 3,230,392 | 5,500,488 |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 2,625,031 | 3,186,200 | 5,811,231 |
| ..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | *a*..... | 2,502,200 | 3,612,138 | 6,114,338 |
| ..... | 1,707,477 | 2,164,120 | 3,871,597 | 822,721 | 1,667,910 | 2,490,031 | 2,529,598 | 3,832,030 | 6,361,628 |
| ..... | 1,850,075 | 2,467,078 | 4,317,143 | 784,766 | 1,815,883 | 2,600,649 | 2,634,841 | 4,282,961 | 6,917,802 |
| ..... | 1,784,277 | 2,858,253 | 4,642,530 | 813,334 | 2,282,894 | 3,096,228 | 2,597,611 | 5,141,147 | 7,738,758 |
| ..... | 1,689,018 | 3,118,218 | 4,807,236 | 885,003 | 2,822,631 | 3,707,634 | 2,574,021 | 5,940,849 | 8,514,870 |
| ..... | 1,899,883 | 3,799,956 | 5,699,829 | 1,061,229 | 3,296,991 | 4,358,211 | 2,961,103 | 7,096,947 | 10,058,050 |
| ..... | 1,891,248 | 3,145,920 | 5,037,168 | 1,170,106 | 3,133,425 | 4,303,531 | 3,061,354 | 6,279,345 | 9,340,699 |
| ..... | 1,937,100 | 3,484,177 | 5,421,277 | 1,100,262 | 3,317,919 | 4,418,181 | 3,037,362 | 6,802,096 | 9,839,458 |
| ..... | 1,930,203 | 3,889,534 | 5,819,737 | 1,112,955 | 3,455,902 | 4,568,857 | 3,043,158 | 7,345,436 | 10,388,594 |
| ..... | 2,045,168 | 4,484,098 | 6,529,266 | 1,151,323 | 4,163,042 | 5,314,365 | 3,196,491 | 8,647,140 | 11,843,631 |
| ..... | 1,948,664 | 5,255,170 | 7,203,834 | 1,122,623 | 5,290,233 | 6,412,856 | 3,071,287 | 10,545,403 | 13,616,690 |
| ..... | 1,918,949 | 5,813,302 | 7,732,251 | 1,158,775 | 6,404,671 | 7,563,446 | 3,077,724 | 12,217,973 | 15,295,697 |
| ..... | 1,798,769 | 5,278,390 | 7,077,159 | 1,240,775 | 7,476,063 | 8,716,838 | 3,039,544 | 12,754,453 | 15,793,997 |
| ..... | 1,576,359 | 4,621,672 | 6,198,031 | 1,359,153 | 7,289,284 | 8,648,437 | 2,935,512 | 11,910,956 | 14,846,468 |
| ..... | 1,584,768 | 4,008,616 | 5,593,384 | 1,310,309 | 6,661,329 | 7,971,638 | 2,895,077 | 10,669,945 | 13,565,022 |
| ..... | 1,581,300 | 3,607,259 | 5,188,559 | 1,263,809 | 5,753,351 | 7,017,160 | 2,845,109 | 9,360,610 | 12,205,719 |
| ..... | 1,520,053 | 3,654,161 | 5,174,214 | 1,288,522 | 6,033,539 | 7,322,061 | 2,808,575 | 9,687,700 | 12,496,275 |
| ..... | 1,449,829 | 3,646,848 | 5,096,677 | 1,356,430 | 5,960,128 | 7,316,558 | 2,806,259 | 9,606,976 | 12,413,235 |
| ..... | 1,363,144 | 3,760,575 | 5,123,719 | 1,407,374 | 6,979,442 | 8,386,816 | 2,770,518 | 10,740,017 | 13,510,535 |
| ..... | 1,776,436 | 5,586,531 | 7,362,967 | 1,638,568 | 6,667,369 | 8,305,937 | 3,415,004 | 12,253,900 | 15,668,904 |

*a During these years the sailing and steam vessels were not reported separately.*

**No. 76.—Nationality of the foreign tonnage and total American tonnage entered at seaports of the United States from foreign countries, from 1858 to 1888, inclusive.**

| Year ending June 30— | Austrian. | Belgian. | British. | Danish. | Dutch. | French. | German. | Italian. | Norwegian and Swedish. | Portuguese. | Russian. | Spanish. | All other foreign. | Total foreign. | American. | Grand total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| 1858 | 2,153 | 4,605 | 919,611 | 6,036 | 6,353 | 16,416 | 200,741 | 15,736 | 22,208 | 3,348 | 5,429 | 67,759 | 16,707 | 1,287,102 | 3,051,131 | 4,338,233 |
| 1859 | 3,432 | 3,559 | 1,099,756 | 9,717 | 17,330 | 22,487 | 258,528 | 33,853 | 34,979 | 4,968 | 12,184 | 67,727 | 16,513 | 1,585,033 | 3,327,998 | 4,913,031 |
| 1860 | 5,464 | 640 | 1,262,874 | 10,591 | 9,504 | 23,557 | 230,828 | 31,501 | 32,078 | 3,258 | 12,855 | 62,603 | 12,535 | 1,698,291 | 3,301,903 | 5,000,194 |
| 1861 | 17,926 | 995 | 1,149,380 | 9,806 | 10,528 | 15,291 | 228,335 | 16,895 | 29,491 | 5,620 | 12,752 | 24,877 | 12,007 | 1,533,963 | 3,025,124 | 4,559,087 |
| 1862 | 8,243 | 4,729 | 1,152,761 | 9,602 | 12,350 | 17,008 | 276,990 | 14,365 | 37,249 | 2,865 | 6,406 | 9,623 | 9,752 | 1,561,945 | 2,629,351 | 4,191,296 |
| 1863 | 33,600 | 2,413 | 1,353,948 | 13,954 | 13,276 | 22,312 | 333,354 | 27,180 | 58,663 | 7,483 | 7,435 | 6,668 | 17,428 | 1,897,714 | 2,307,706 | 4,205,420 |
| 1864 | 20,597 | 3,042 | 1,999,589 | 35,714 | 24,900 | 40,838 | 315,566 | 42,567 | 56,366 | 6,682 | 27,239 | 3,774 | 25,143 | 2,512,047 | 1,655,434 | 4,167,481 |
| 1865 | 6,264 | 3,095 | 1,787,715 | 14,262 | 13,256 | 35,715 | 230,275 | 20,815 | 23,343 | 9,562 | 33,009 | 4,754 | 29,455 | 2,211,610 | 1,615,317 | 3,826,927 |
| 1866 | 7,521 | 2,144 | 2,412,318 | 14,885 | 17,251 | 61,815 | 420,576 | 46,759 | 63,015 | 6,998 | 16,049 | 19,728 | 27,975 | 3,117,034 | 1,891,453 | 5,008,487 |
| 1867 | 8,260 | 1,803 | 2,406,347 | 10,784 | 12,481 | 76,577 | 441,862 | 39,244 | 58,132 | 6,920 | 6,571 | 22,789 | 28,935 | 3,120,695 | 2,145,691 | 5,266,386 |
| 1868 | 8,006 | 2,692 | 2,348,201 | 10,713 | 13,256 | 71,282 | 478,354 | 30,240 | 69,640 | 3,143 | 11,499 | 33,608 | 25,192 | 3,105,826 | 2,465,695 | 5,571,521 |
| 1869 | 8,697 | 3,842 | 2,662,964 | 11,266 | 12,960 | 72,316 | 597,403 | 49,580 | 92,092 | 3,989 | 12,682 | 22,523 | 22,301 | 3,572,644 | 2,459,336 | 6,031,980 |
| 1870 | 12,222 | 654 | 2,791,689 | 11,401 | 14,929 | 81,165 | 679,325 | 47,807 | 107,570 | 11,170 | 7,157 | 30,576 | 22,298 | 3,817,963 | 2,452,226 | 6,270,189 |
| 1871 | 8,354 | 3,103 | 3,435,937 | 15,532 | 13,240 | 94,512 | 469,966 | 52,463 | 167,966 | 12,296 | 16,532 | 77,052 | 23,656 | 4,390,606 | 2,603,591 | 6,994,197 |
| 1872 | 31,270 | 8,733 | 3,680,002 | 18,802 | 16,756 | 119,126 | 782,604 | 111,010 | 258,834 | 14,267 | 29,360 | 88,862 | 25,714 | 5,185,340 | 2,684,646 | 7,769,986 |
| 1873 | 72,241 | 16,088 | 4,064,428 | 20,310 | 41,138 | 120,978 | 830,149 | 164,339 | 378,789 | 13,002 | 59,321 | 128,113 | 41,970 | 5,951,464 | 2,443,285 | 8,394,749 |
| 1874 | 157,624 | 47,571 | 4,337,559 | 22,249 | 43,979 | 147,034 | 1,090,208 | 355,324 | 669,807 | 16,318 | 71,152 | 92,963 | 42,925 | 7,094,713 | 2,914,942 | 10,009,655 |
| 1875 | 97,679 | 86,653 | 4,016,627 | 12,558 | 66,831 | 138,475 | 892,818 | 262,129 | 459,968 | 13,832 | 58,237 | 101,925 | 48,753 | 6,255,985 | 2,887,153 | 9,143,138 |
| 1876 | 159,599 | 92,504 | 4,194,113 | 16,811 | 63,621 | 192,507 | 816,039 | 297,460 | 695,930 | 21,748 | 76,009 | 122,754 | 38,999 | 6,788,124 | 2,927,780 | 9,715,904 |
| 1877 | 169,690 | 92,700 | 4,491,946 | 21,542 | 63,488 | 235,810 | 866,730 | 438,727 | 740,092 | 17,921 | 75,247 | 192,045 | 42,759 | 7,448,097 | 2,957,291 | 10,406,488 |
| 1878 | 211,859 | 121,420 | 5,232,573 | 21,521 | 79,656 | 224,608 | 910,238 | 548,577 | 843,257 | 21,926 | 64,330 | 196,583 | 44,542 | 8,521,090 | 3,009,437 | 11,530,527 |
| 1879 | 202,085 | 167,485 | 6,808,196 | 45,640 | 96,412 | 244,039 | 1,026,880 | 540,421 | 1,232,945 | 17,554 | 101,306 | 188,552 | 46,879 | 10,718,394 | 3,049,743 | 13,768,137 |
| 1880 | 206,359 | 226,477 | 7,931,422 | 79,350 | 107,151 | 233,347 | 1,089,340 | 619,119 | 1,234,998 | 24,449 | 104,473 | 228,496 | 35,179 | 12,111,160 | 3,140,169 | 15,251,329 |
| 1881 | 195,907 | 274,534 | 8,457,797 | 66,947 | 120,490 | 304,809 | 1,172,563 | 658,861 | 1,035,078 | 14,455 | 92,421 | 277,163 | 40,367 | 12,711,392 | 2,919,149 | 15,630,541 |
| 1882 | 164,374 | 327,039 | 7,679,979 | 68,879 | 137,244 | 376,293 | 1,252,184 | 435,253 | 830,200 | 17,896 | 71,125 | 261,205 | 44,538 | 11,688,209 | 2,968,290 | 14,656,499 |
| 1883 | 147,848 | 327,539 | 6,775,526 | 98,954 | 165,976 | 376,890 | 1,126,113 | 417,728 | 694,240 | 19,493 | 71,950 | 254,422 | 49,497 | 10,526,176 | 2,834,681 | 13,360,857 |
| 1884 | 129,211 | 277,817 | 5,923,231 | 70,732 | 119,338 | 308,087 | 1,064,142 | 343,077 | 684,514 | 21,114 | 66,755 | 209,349 | 44,997 | 9,264,364 | 2,820,792 | 12,085,156 |
| 1885 | 97,140 | 286,861 | 6,224,388 | 80,202 | 109,077 | 269,810 | 1,082,720 | 355,286 | 714,178 | 20,223 | 54,618 | 225,567 | 58,210 | 9,578,280 | 2,709,212 | 12,287,492 |
| 1886 | 84,893 | 294,456 | 6,191,211 | 65,946 | 124,645 | 257,281 | 997,233 | 373,362 | 697,409 | 19,851 | 64,083 | 238,421 | 59,211 | 9,468,004 | 2,761,705 | 12,229,799 |
| 1887 | 87,011 | 280,769 | 7,108,666 | 60,671 | 129,435 | 375,113 | 1,075,065 | 419,290 | 730,152 | 24,163 | 59,999 | 256,419 | 54,116 | 10,660,779 | 2,870,936 | 13,531,715 |
| 1888 | 59,093 | 304,748 | 6,673,122 | 58,065 | 141,472 | 384,875 | 1,077,881 | 288,291 | 669,403 | 18,154 | 46,320 | 233,149 | 88,988 | 10,042,161 | 2,913,998 | 12,956,159 |

FOR FOREIGN COUNTRIES, FROM 1858 TO 1888, INCLUSIVE.

| Year ending June 30— | Austrian. | Belgian. | British. | Danish. | Dutch. | French. | German. | Italian. | Norwegian and Swedish. | Portuguese. | Russian. | Spanish. | All other foreign. | TOTAL FOREIGN. | American. | GRAND TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 1,648 | 4,711 | 910,187 | 5,877 | 10,899 | 17,615 | 222,571 | 16,597 | 20,303 | 3,853 | 7,920 | 68,960 | 17,494 | 1,308,635 | 3,127,746 | 4,436,281 |
| 1859 | 2,634 | 2,816 | 1,080,708 | 10,332 | 14,053 | 21,301 | 253,744 | 29,570 | 31,743 | 4,584 | 11,647 | 72,428 | 16,541 | 1,552,101 | 3,215,325 | 4,867,426 |
| 1860 | 7,251 | 139 | 1,281,004 | 9,307 | 12,725 | 25,548 | 252,706 | 32,419 | 43,153 | 3,699 | 14,449 | 58,858 | 14,013 | 1,755,871 | 3,501,465 | 5,257,336 |
| 1861 | 12,168 | 1,328 | 1,156,710 | 9,457 | 12,336 | 14,056 | 237,589 | 17,655 | 34,738 | 4,969 | 10,373 | 15,691 | 8,935 | 1,536,205 | 2,873,720 | 4,409,725 |
| 1862 | 15,578 | 5,869 | 1,196,920 | 10,321 | 11,353 | 18,040 | 284,092 | 17,055 | 45,345 | 3,165 | 5,594 | 13,407 | 10,429 | 1,637,168 | 2,567,763 | 4,204,931 |
| 1863 | 32,469 | 1,970 | 1,511,115 | 20,983 | 16,433 | 21,837 | 346,496 | 27,517 | 57,384 | 7,947 | 10,031 | 7,878 | 14,832 | 2,076,892 | 2,266,312 | 4,343,204 |
| 1864 | 24,435 | 2,910 | 1,996,386 | 33,465 | 23,061 | 34,704 | 331,514 | 42,256 | 63,762 | 7,350 | 24,738 | 3,980 | 28,390 | 2,616,951 | 1,662,282 | 4,279,233 |
| 1865 | 6,777 | 4,288 | 1,951,868 | 18,254 | 21,598 | 49,432 | 256,219 | 26,738 | 33,383 | 7,199 | 40,489 | 5,470 | 34,486 | 2,450,201 | 1,710,330 | 4,160,531 |
| 1866 | 6,970 | 1,822 | 2,476,039 | 13,243 | 12,662 | 58,799 | 407,016 | 36,706 | 54,589 | 5,786 | 12,739 | 22,281 | 21,525 | 3,131,077 | 2,029,755 | 5,160,832 |
| 1867 | 8,456 | 752 | 2,488,044 | 10,107 | 11,669 | 77,768 | 451,880 | 52,549 | 64,832 | 7,891 | 11,006 | 22,056 | 23,388 | 3,230,392 | 2,270,096 | 5,500,488 |
| 1868 | 8,155 | 3,457 | 2,372,965 | 11,320 | 13,986 | 70,800 | 509,703 | 34,883 | 72,528 | 4,352 | 15,819 | 39,209 | 29,003 | 3,186,200 | 2,625,031 | 5,811,231 |
| 1869 | 5,721 | 5,136 | 2,649,696 | 12,222 | 12,411 | 96,369 | 611,158 | 43,597 | 100,288 | 4,112 | 11,826 | 25,754 | 33,848 | 3,612,138 | 2,502,200 | 6,114,338 |
| 1870 | 14,143 | 654 | 2,773,378 | 13,521 | 15,965 | 80,098 | 694,801 | 51,795 | 112,224 | 10,547 | 8,304 | 30,167 | 26,433 | 3,832,030 | 2,529,598 | 6,361,628 |
| 1871 | 9,715 | 2,869 | 3,342,603 | 16,667 | 13,379 | 96,882 | 460,214 | 53,567 | 156,761 | 11,709 | 16,196 | 80,718 | 21,681 | 4,283,061 | 2,634,841 | 6,917,802 |
| 1872 | 22,193 | 6,631 | 3,682,766 | 18,597 | 17,563 | 118,034 | 784,570 | 96,934 | 237,715 | 12,191 | 21,454 | 94,788 | 26,711 | 5,141,147 | 2,597,611 | 7,738,758 |
| 1873 | 68,115 | 16,752 | 4,053,311 | 23,404 | 39,712 | 123,072 | 827,339 | 159,771 | 383,758 | 13,189 | 55,122 | 130,874 | 43,432 | 5,940,849 | 2,574,021 | 8,514,870 |
| 1874 | 149,827 | 43,416 | 4,395,197 | 21,220 | 44,564 | 145,390 | 1,079,989 | 330,399 | 662,891 | 15,569 | 75,002 | 92,133 | 41,350 | 7,096,947 | 2,961,103 | 10,058,050 |
| 1875 | 108,505 | 81,858 | 3,971,229 | 15,010 | 71,254 | 138,753 | 909,527 | 283,448 | 475,590 | 13,296 | 60,580 | 99,910 | 50,385 | 6,279,345 | 3,061,354 | 9,340,699 |
| 1876 | 155,534 | 93,412 | 4,261,644 | 18,599 | 60,272 | 165,735 | 820,584 | 284,488 | 693,564 | 18,790 | 73,235 | 122,542 | 33,697 | 6,802,096 | 3,037,362 | 9,839,458 |
| 1877 | 162,380 | 92,600 | 4,467,691 | 23,174 | 60,091 | 238,175 | 866,140 | 396,117 | 726,007 | 18,693 | 70,370 | 184,468 | 39,620 | 7,345,436 | 3,043,158 | 10,388,594 |
| 1878 | 231,972 | 124,414 | 5,215,101 | 22,126 | 74,760 | 223,383 | 933,316 | 596,376 | 887,777 | 22,888 | 66,804 | 198,260 | 49,993 | 8,647,080 | 3,196,491 | 11,843,571 |
| 1879 | 199,544 | 164,788 | 6,744,018 | 42,734 | 93,802 | 246,921 | 1,022,061 | 522,983 | 1,169,853 | 20,616 | 101,502 | 167,947 | 48,634 | 10,543,403 | 3,071,287 | 13,616,690 |
| 1880 | 218,257 | 230,920 | 7,875,713 | 72,979 | 112,105 | 237,750 | 1,133,440 | 644,360 | 1,294,056 | 20,339 | 110,938 | 231,371 | 35,745 | 12,217,973 | 3,077,724 | 15,295,697 |
| 1881 | 189,175 | 270,112 | 8,499,599 | 73,655 | 127,369 | 304,934 | 1,190,899 | 613,214 | 1,064,452 | 16,147 | 97,596 | 261,330 | 45,971 | 12,754,453 | 3,039,514 | 15,793,997 |
| 1882 | 181,625 | 324,734 | 7,803,675 | 84,400 | 159,643 | 386,039 | 1,241,814 | 465,314 | 850,766 | 20,033 | 71,973 | 276,737 | 44,203 | 11,910,956 | 2,935,512 | 14,846,468 |
| 1883 | 158,758 | 324,747 | 6,888,635 | 103,378 | 156,926 | 348,717 | 1,143,961 | 440,677 | 711,224 | 19,246 | 71,053 | 256,061 | 46,562 | 10,669,945 | 2,895,077 | 13,565,022 |
| 1884 | 131,329 | 258,263 | 5,990,666 | 69,389 | 121,353 | 320,238 | 1,064,136 | 343,434 | 687,978 | 21,115 | 75,073 | 223,154 | 54,482 | 9,360,610 | 2,845,109 | 12,205,719 |
| 1885 | 98,781 | 264,089 | 6,347,330 | 82,721 | 115,496 | 262,694 | 1,082,877 | 350,960 | 718,677 | 20,144 | 61,264 | 217,518 | 59,149 | 9,687,700 | 2,808,575 | 12,496,275 |
| 1886 | 97,615 | 276,342 | 6,313,621 | 59,829 | 145,559 | 241,554 | 1,003,522 | 367,916 | 682,806 | 18,923 | 58,898 | 253,556 | 86,835 | 9,606,976 | 2,806,259 | 12,413,235 |
| 1887 | 84,916 | 268,854 | 7,282,163 | 59,644 | 130,487 | 372,285 | 1,060,416 | 379,790 | 716,109 | 18,852 | 60,105 | 251,598 | 54,772 | 10,740,017 | 2,770,518 | 13,510,535 |
| 1888 | 70,755 | 287,146 | 6,829,084 | 60,780 | 145,462 | 396,460 | 1,102,598 | 317,813 | 685,632 | 20,505 | 48,551 | 253,908 | 89,296 | 10,307,984 | 2,944,213 | 13,252,197 |

**No. 78.—Tonnage of AMERICAN and FOREIGN VESSELS ENTERED at the PRINCIPAL and other SEAPORTS of the United States from Foreign Countries, from 1856 to 1888, inclusive.**

| Year ending June 30— | Portland. | Boston. | New York. | Philadelphia. | Baltimore. | Charleston. | Savannah. | Mobile. | New Orleans. | Galveston. | San Francisco. | All other seaports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1856 | 53,037 | 682,165 | 1,681,659 | 173,178 | 153,323 | 121,542 | 70,082 | 169,249 | 663,067 | 10,846 | 168,352 | 517,538 | 4,464,038 |
| 1857 | 69,146 | 714,821 | 2,035,649 | 189,102 | 163,381 | 126,126 | 108,685 | 107,484 | 612,286 | 7,511 | 149,242 | 559,494 | 4,842,927 |
| 1858 | 74,921 | 665,442 | 1,694,219 | 156,671 | 156,810 | 126,573 | 66,048 | 115,832 | 583,776 | 8,856 | 147,175 | 541,910 | 4,338,233 |
| 1859 | 89,876 | 734,167 | 1,890,144 | 180,421 | 189,992 | 129,764 | 86,524 | 131,600 | 659,083 | 24,326 | 221,439 | 575,605 | 4,913,031 |
| 1860 | 115,275 | 718,587 | 1,973,812 | 185,162 | 186,417 | 126,411 | 92,648 | 160,909 | 632,398 | 32,263 | 235,001 | 541,311 | 5,000,194 |
| 1861 | 135,907 | 771,948 | 2,320,927 | 183,408 | 225,110 | 56,371 | 10,036 | 67,646 | 68,993 | 8,228 | 205,602 | 504,911 | 4,559,087 |
| 1862 | 143,359 | 619,435 | 2,509,749 | 171,882 | 123,088 | *a* | *a* | *a* | *a* | *a* | 231,698 | 391,485 | 4,191,296 |
| 1863 | 138,532 | 639,828 | 2,554,858 | 194,443 | 128,565 | *a* | *a* | *a* | *a* | *a* | 256,584 | 292,610 | 4,205,420 |
| 1864 | 149,358 | 681,189 | 2,382,192 | 188,938 | 102,752 | *a* | *a* | *a* | 50,588 | *a* | 290,558 | 312,906 | 4,167,481 |
| 1865 | 134,447 | 655,035 | 2,075,477 | 159,579 | 88,466 | *a* | *a* | *a* | 50,970 | *a* | 321,253 | 341,700 | 3,826,927 |
| 1866 | 151,625 | 725,424 | 2,697,325 | 222,952 | 132,836 | 19,113 | 35,407 | 68,710 | 228,339 | 11,129 | 338,130 | 377,497 | 5,008,487 |
| 1867 | 147,729 | 731,930 | 2,754,605 | 286,735 | 203,618 | 29,077 | 39,982 | 47,577 | 253,729 | 19,767 | 310,896 | 441,341 | 5,266,386 |
| 1868 | 170,641 | 642,478 | 2,865,252 | 278,440 | 216,727 | 43,790 | 84,188 | 88,544 | 326,216 | 23,654 | 413,673 | 417,918 | 5,571,521 |
| 1869 | 134,805 | 779,371 | 3,101,691 | 292,595 | 225,302 | 29,691 | 81,974 | 61,210 | 381,882 | 26,515 | 443,735 | 473,209 | 6,031,980 |
| 1870 | 175,175 | 793,927 | 3,093,186 | 300,006 | 272,290 | 36,332 | 86,110 | 70,249 | 458,447 | 31,555 | 393,983 | 558,929 | 6,270,189 |
| 1871 | 161,177 | 836,104 | 3,413,436 | 369,616 | 315,734 | 48,104 | 142,902 | 103,822 | 566,797 | 66,094 | 353,493 | 616,918 | 6,994,197 |
| 1872 | 173,427 | 881,486 | 3,969,339 | 417,911 | 368,136 | 43,576 | 139,523 | 55,895 | 501,965 | 53,799 | 423,572 | 741,357 | 7,769,986 |
| 1873 | 215,340 | 819,819 | 4,211,624 | 466,817 | 397,167 | 48,040 | 135,456 | 47,139 | 522,791 | 74,015 | 548,477 | 908,064 | 8,394,749 |
| 1874 | 213,351 | 730,769 | 5,049,618 | 657,015 | 538,599 | 89,424 | 223,547 | 53,066 | 630,945 | 127,708 | 554,191 | 1,120,792 | 10,009,655 |
| 1875 | 244,565 | 768,678 | 4,421,674 | 582,295 | 561,314 | 102,623 | 185,046 | 48,352 | 454,006 | 91,913 | 720,438 | 963,434 | 9,143,138 |
| 1876 | 209,558 | 637,738 | 4,437,139 | 844,294 | 667,857 | 113,170 | 209,589 | 87,752 | 599,582 | 88,536 | 621,382 | 1,169,307 | 9,715,904 |
| 1877 | 184,104 | 752,391 | 4,672,300 | 810,633 | 921,118 | 140,202 | 202,969 | 86,872 | 603,183 | 99,386 | 724,508 | 1,208,822 | 10,406,488 |
| 1878 | 133,487 | 938,102 | 5,545,026 | 853,027 | 951,521 | 121,859 | 222,725 | 74,946 | 718,163 | 72,611 | 624,040 | 1,275,020 | 11,530,537 |
| 1879 | 109,994 | 1,137,632 | 6,661,826 | 1,315,649 | 1,374,554 | 160,669 | 238,174 | 59,166 | 652,789 | 135,500 | 639,536 | 1,282,648 | 13,768,137 |
| 1880 | 122,723 | 1,347,447 | 7,611,282 | 1,391,312 | 1,502,713 | 116,283 | 183,895 | 61,471 | 760,910 | 117,972 | 704,054 | 1,331,267 | 15,251,329 |
| 1881 | 157,556 | 1,565,926 | 7,506,523 | 1,076,035 | 1,365,865 | 156,506 | 219,584 | 82,901 | 963,835 | 215,311 | 806,719 | 1,513,781 | 15,630,541 |
| 1882 | 176,789 | 1,416,231 | 7,360,843 | 1,055,961 | 852,575 | 93,530 | 131,353 | 59,219 | 620,072 | 141,743 | 1,116,903 | 1,631,280 | 14,656,499 |
| 1883 | 180,813 | 1,344,515 | 6,448,837 | 857,262 | 893,774 | 134,516 | 140,209 | 67,790 | 734,791 | 153,014 | 887,798 | 1,516,908 | 13,360,857 |
| 1884 | 171,649 | 1,186,871 | 5,658,871 | 776,927 | 627,344 | 106,465 | 155,721 | 116,264 | 684,231 | 124,004 | 884,560 | 1,592,159 | 12,085,156 |
| 1885 | 132,558 | 1,152,415 | 5,659,733 | 1,038,167 | 627,418 | 124,785 | 181,263 | 89,558 | 656,931 | 95,563 | 881,299 | 1,647,802 | 12,287,492 |
| 1886 | 142,065 | 1,184,168 | 5,558,938 | 1,155,066 | 521,470 | 114,799 | 170,327 | 84,185 | 703,620 | 124,192 | 774,690 | 1,696,339 | 12,229,799 |
| 1887 | 152,297 | 1,282,159 | 6,087,116 | 1,290,762 | 692,762 | 104,443 | 179,008 | 54,514 | 720,404 | 117,102 | 965,654 | 1,886,100 | 13,531,715 |
| 1888 | 89,543 | 1,335,966 | 5,683,371 | 1,170,528 | 534,218 | 71,689 | 137,969 | 63,539 | 721,128 | 103,446 | 955,319 | 2,089,503 | 12,956,150 |

*a* No returns received during the civil war.

**No. 79.—Tonnage of American and foreign vessels cleared from the principal sea-ports of the United States for foreign countries, from 1856 to 1888, inclusive.**

| Year ending June 30— | Portland. | Boston. | New York. | Philadelphia. | Baltimore. | Charleston. | Savannah. | Mobile. | New Orleans. | Galveston. | San Francisco. | All other seaports. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1856 | 84,642 | 647,404 | 1,520,623 | 129,739 | 159,311 | 161,088 | 87,726 | 213,218 | 773,162 | 10,903 | 305,447 | 601,544 | 4,694,807 |
| 1857 | 104,755 | 666,952 | 1,756,441 | 141,020 | 188,286 | 143,473 | 120,820 | 156,110 | 728,560 | 12,541 | 262,751 | 599,951 | 4,881,660 |
| 1858 | 116,215 | 612,504 | 1,460,998 | 119,878 | 164,411 | 145,617 | 88,050 | 149,445 | 733,393 | 17,517 | 225,460 | 602,893 | 4,436,381 |
| 1859 | 130,966 | 642,023 | 1,476,279 | 125,657 | 171,446 | 161,665 | 138,762 | 208,030 | 808,248 | 31,478 | 354,406 | 620,406 | 4,867,426 |
| 1860 | 155,861 | 633,467 | 1,678,905 | 135,037 | 174,000 | 179,732 | 149,011 | 255,387 | 894,353 | 47,795 | 351,923 | 601,905 | 5,257,336 |
| 1861 | 147,833 | 696,001 | 2,187,895 | 179,358 | 208,858 | 52,317 | 10,156 | 64,794 | 76,935 | 10,771 | 278,851 | 495,956 | 4,409,725 |
| 1862 | 167,398 | 527,929 | 2,424,534 | 197,449 | 138,889 | a..... | a..... | a..... | a..... | a..... | 345,867 | 402,865 | 4,204,931 |
| 1863 | 175,408 | 586,559 | 2,554,864 | 201,438 | 142,234 | a..... | a..... | a..... | a..... | a..... | 352,003 | 330,698 | 4,343,204 |
| 1864 | 175,990 | 660,264 | 2,328,884 | 158,738 | 124,297 | a..... | a..... | a..... | 76,683 | a..... | 375,923 | 378,454 | 4,279,233 |
| 1865 | 187,828 | 665,398 | 2,102,915 | 142,562 | 109,727 | a..... | a..... | a..... | 72,895 | a..... | 402,779 | 476,427 | 4,160,531 |
| 1866 | 172,262 | 686,544 | 2,508,885 | 220,815 | 140,989 | 26,720 | 53,484 | 127,150 | 315,738 | 18,223 | 364,009 | 516,013 | 5,160,832 |
| 1867 | 199,041 | 689,791 | 2,639,462 | 295,516 | 176,521 | 42,955 | 71,417 | 76,744 | 368,213 | 31,477 | 364,085 | 545,266 | 5,500,488 |
| 1868 | 222,634 | 595,018 | 2,752,815 | 297,089 | 214,205 | 49,181 | 134,505 | 109,878 | 400,133 | 29,116 | 480,038 | 526,619 | 5,811,231 |
| 1869 | 208,898 | 624,999 | 2,963,589 | 271,511 | 217,499 | 37,709 | 107,437 | 73,895 | 411,430 | 36,582 | 524,564 | 636,225 | 6,114,338 |
| 1870 | 229,782 | 570,233 | 2,971,924 | 283,639 | 246,569 | 52,812 | 136,437 | 79,738 | 561,458 | 52,701 | 493,555 | 683,780 | 6,361,628 |
| 1871 | 210,876 | 602,553 | 3,252,539 | 330,743 | 264,880 | 74,539 | 201,997 | 120,013 | 622,826 | 79,157 | 410,252 | 747,427 | 6,917,802 |
| 1872 | 241,698 | 750,421 | 3,748,516 | 405,312 | 346,327 | 56,225 | 141,386 | 57,492 | 537,715 | 60,504 | 481,798 | 911,364 | 7,738,758 |
| 1873 | 279,582 | 703,974 | 4,087,261 | 450,199 | 411,161 | 65,500 | 159,266 | 55,649 | 566,941 | 89,758 | 630,476 | 1,015,103 | 8,514,870 |
| 1874 | 280,738 | 659,102 | 4,837,218 | 689,230 | 524,847 | 102,641 | 185,435 | 53,960 | 658,513 | 148,887 | 596,523 | 1,320,956 | 10,058,050 |
| 1875 | 320,442 | 632,873 | 4,311,433 | 624,185 | 555,468 | 119,274 | 167,397 | 58,950 | 523,584 | 127,579 | 747,009 | 1,152,505 | 9,340,699 |
| 1876 | 263,929 | 577,515 | 4,282,377 | 826,054 | 685,626 | 126,874 | 169,181 | 98,474 | 635,373 | 105,753 | 665,649 | 1,382,653 | 9,839,458 |
| 1877 | 246,918 | 701,500 | 4,452,595 | 802,306 | 840,401 | 153,998 | 144,779 | 90,265 | 607,553 | 103,291 | 827,205 | 1,417,783 | 10,388,594 |
| 1878 | 202,149 | 797,624 | 5,638,353 | 965,990 | 1,004,848 | 135,349 | 166,429 | 79,815 | 749,508 | 82,298 | 615,681 | 1,465,497 | 11,843,571 |
| 1879 | 171,797 | 1,025,280 | 6,404,847 | 1,221,048 | 1,345,747 | 170,143 | 193,014 | 57,518 | 666,037 | 128,390 | 748,119 | 1,484,741 | 13,616,690 |
| 1880 | 198,298 | 1,235,752 | 7,429,802 | 1,240,264 | 1,491,060 | 148,218 | 170,092 | 69,181 | 858,765 | 99,007 | 777,595 | 1,577,563 | 15,295,697 |
| 1881 | 217,190 | 1,515,958 | 7,515,608 | 1,004,557 | 1,350,446 | 194,672 | 209,549 | 83,370 | 1,033,199 | 183,349 | 856,319 | 1,631,780 | 15,793,997 |
| 1882 | 235,773 | 1,305,172 | 7,263,174 | 969,163 | 802,627 | 158,002 | 162,144 | 69,034 | 661,498 | 115,579 | 1,200,419 | 1,903,883 | 14,846,468 |
| 1883 | 241,389 | 1,163,136 | 6,327,690 | 791,367 | 930,452 | 171,028 | 172,335 | 71,237 | 765,934 | 166,459 | 936,681 | 1,827,314 | 13,565,022 |
| 1884 | 257,130 | 1,031,462 | 5,423,958 | 660,338 | 676,516 | 140,187 | 171,018 | 117,052 | 683,860 | 134,941 | 884,814 | 2,024,443 | 12,205,719 |
| 1885 | 203,905 | 975,495 | 5,440,724 | 921,276 | 739,024 | 148,754 | 180,889 | 96,710 | 674,766 | 89,536 | 973,231 | 2,051,965 | 12,496,275 |
| 1886 | 195,948 | 1,018,921 | 5,388,335 | 895,486 | 607,868 | 134,769 | 176,934 | 96,518 | 675,871 | 129,628 | 820,187 | 2,272,770 | 12,413,235 |
| 1887 | 192,249 | 1,083,336 | 5,779,691 | 981,840 | 815,638 | 120,108 | 198,493 | 64,327 | 656,174 | 136,861 | 917,545 | 2,564,273 | 13,510,535 |
| 1888 | 142,225 | 1,091,170 | 5,547,442 | 879,070 | 683,446 | 116,884 | 198,021 | 86,324 | 727,520 | 118,118 | 938,157 | 2,723,820 | 13,252,197 |

a No returns received during the civil war.

**No. 80.—Tonnage of American and foreign vessels entered at seaports of the United States from the principal and other foreign countries, from 1860 to 1888, inclusive.**

| Year ending June 30— | Belgium. | Brazil. | China, including Hong-Kong. | France. | Germany. | Great Britain and dependencies. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Great Britain and Ireland. | Nova Scotia, New Brunswick, and Prince Edward Island. *a* | British Columbia. *a* | British West Indies and British Honduras. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1860 | 25,758 | 148,463 | 81,467 | 298,436 | 174,255 | *b*1,460,951 | 659,113 | Not disting'd | 169,202 |
| 1861 | 24,495 | 106,002 | 75,950 | 214,587 | 169,303 | *b*1,440,173 | 661,850 | .. do ..... | 141,737 |
| 1862 | 57,572 | 102,340 | 60,562 | 283,512 | 196,965 | *b*1,448,412 | 644,523 | ....do ..... | 129,912 |
| 1863 | 40,613 | 76,552 | 68,519 | 113,588 | 188,613 | *b*1,542,387 | 634,212 | ....do ..... | 149,227 |
| 1864 | 17,535 | 85,538 | 58,941 | 103,186 | 177,615 | *b*1,353,958 | 676,069 | 66,120 | 139,975 |
| 1865 | 24,749 | 63,048 | 39,644 | 68,954 | 190,568 | *b*963,735 | 746,682 | 113,625 | 139,481 |
| 1866 | 22,234 | 107,289 | 64,423 | 158,051 | 310,719 | 1,622,092 | 734,352 | 70,026 | 144,156 |
| 1867 | 42,168 | 116,776 | 67,850 | 171,981 | 373,058 | 1,691,686 | 706,029 | 61,578 | 155,371 |
| 1868 | 44,032 | 141,062 | 56,161 | 160,322 | 430,017 | 1,801,155 | 603,648 | 78,198 | 144,103 |
| 1869 | 51,275 | 133,926 | 65,854 | 149,620 | 510,333 | 1,966,305 | 730,513 | 93,635 | 163,931 |
| 1870 | 53,015 | 135,905 | 69,995 | 164,641 | 574,069 | 2,144,196 | 690,586 | 79,034 | 147,831 |
| 1871 | 80,871 | 171,384 | 62,675 | 180,633 | 428,469 | 2,722,416 | 739,667 | 98,973 | 163,882 |
| 1872 | 102,319 | 139,459 | 82,220 | 219,886 | 680,643 | 3,093,724 | 750,239 | 115,172 | 167,007 |
| 1873 | 113,239 | 167,783 | 129,977 | 249,211 | 743,975 | 3,163,643 | 738,622 | 124,186 | 188,774 |
| 1874 | 246,850 | 226,558 | 78,717 | 395,257 | 966,473 | 3,884,907 | 773,022 | 140,018 | 184,969 |
| 1875 | 221,025 | 248,184 | 78,059 | 293,594 | 797,559 | 3,214,664 | 684,995 | 162,084 | 187,360 |
| 1876 | 250,263 | 221,047 | 83,408 | 464,678 | 755,783 | *b*3,815,665 | 572,836 | 209,132 | 227,863 |
| 1877 | 268,957 | 212,238 | 96,630 | 542,489 | 842,620 | 4,298,430 | 613,464 | 289,285 | 258,619 |
| 1878 | 286,723 | 232,040 | 186,680 | 593,410 | 838,085 | 4,929,834 | 626,182 | 317,191 | 264,560 |
| 1879 | 448,181 | 353,856 | 177,416 | 1,091,375 | 978,816 | 5,585,371 | 584,215 | 326,607 | 284,348 |
| 1880 | 527,275 | 411,473 | 167,135 | 1,111,847 | 963,743 | 6,326,849 | 686,165 | 341,652 | 354,397 |
| 1881 | 495,385 | 402,851 | 198,511 | 1,012,965 | 1,024,374 | 6,436,115 | 780,545 | 338,606 | 340,263 |
| 1882 | 576,354 | 380,295 | 201,031 | 713,089 | 1,189,042 | 5,368,142 | 816,897 | 382,800 | 401,574 |
| 1883 | 504,076 | 335,788 | 188,802 | 605,879 | 1,053,920 | 4,571,597 | 838,384 | 378,325 | 433,332 |
| 1884 | 411,033 | 414,079 | 158,302 | 462,686 | 973,942 | 3,662,149 | 763,588 | 499,876 | 451,313 |
| 1885 | 485,306 | 449,105 | 143,412 | 460,601 | 999,930 | 3,809,868 | 693,301 | 559,463 | 500,000 |
| 1886 | 445,308 | 396,197 | 134,326 | 447,861 | 944,900 | 3,632,804 | 769,250 | 556,211 | 531,312 |
| 1887 | 480,038 | 399,898 | 180,370 | 586,265 | 1,655,005 | 4,046,262 | 837,346 | 547,844 | 504,530 |
| 1888 | 494,626 | 389,793 | 154,661 | 478,327 | 990,279 | 3,675,822 | 896,071 | 844,022 | 543,916 |

*a* Prior to the year 1881 the tonnage of vessels entered from British Columbia is combined with that entered from British Possessions on the Atlantic; subsequent to that

**No. 80.—Tonnage of American and foreign vessels entered, by countries, etc., from 1860 to 1888—Continued.**

| Year ending June 30— | Great Britain and dependencies. | Italy. | Mexico. | Netherlands. | Spain and dependencies. | | United States of Colombia. | All other countries. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | British Possessions in Australasia. | | | | Spain. | Cuba. | | | |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1860 | 21,262 | 129,185 | 62,020 | 32,451 | 56,799 | 762,712 | 200,664 | 717,456 | 5,000,194 |
| 1861 | 10,983 | 91,868 | 32,750 | 38,027 | 44,781 | 671,895 | 133,831 | 700,855 | 4,549,087 |
| 1862 | 11,318 | 96,137 | 38,358 | 33,492 | 55,200 | 448,050 | 142,497 | 442,439 | 4,191,296 |
| 1863 | 14,554 | 98,316 | 62,529 | 30,431 | 57,296 | 475,679 | 163,809 | 489,095 | 4,205,429 |
| 1864 | 16,018 | 94,964 | 81,379 | 19,124 | 49,017 | 553,315 | 210,055 | 464,642 | 4,167,481 |
| 1865 | 18,691 | 70,771 | 92,309 | 9,761 | 26,236 | 568,277 | 205,124 | 485,272 | 3,826,927 |
| 1866*a* | 34,599 | 113,330 | 98,606 | 26,308 | 36,421 | 715,029 | 189,569 | 561,292 | 5,008,487 |
| 1867*a* | 33,250 | 117,399 | 80,688 | 21,597 | 35,238 | 745,350 | 212,077 | 634,290 | 5,266,386 |
| 1868*a* | 19,761 | 109,408 | 68,803 | 20,510 | 48,861 | 883,893 | 294,366 | 664,221 | 5,571,521 |
| 1869*a* | 35,853 | 137,160 | 73,154 | 24,107 | 57,350 | 849,887 | 341,341 | 647,736 | 6,031,980 |
| 1870*a* | 73,288 | 139,024 | 70,242 | 27,112 | 63,069 | 884,330 | 189,281 | 764,571 | 6,270,189 |
| 1871 | 48,715 | 148,055 | 74,454 | 28,319 | 70,146 | 891,082 | 160,675 | 932,781 | 6,994,197 |
| 1872 | 61,114 | 153,140 | 66,591 | 51,545 | 63,182 | 908,150 | 163,037 | 950,556 | 7,769,986 |
| 1873 | 77,498 | 158,242 | 83,119 | 69,906 | 88,260 | 1,030,276 | 200,255 | 1,067,783 | 8,394,749 |
| 1874 | 115,278 | 201,928 | 96,074 | 162,647 | 83,687 | 1,188,555 | 214,783 | 1,049,952 | 10,009,655 |
| 1875 | 203,702 | 214,250 | 103,627 | 128,971 | 77,330 | 1,124,897 | 259,732 | 1,143,105 | 9,143,138 |
| 1876 | 149,142 | 216,083 | 129,659 | 152,901 | 119,652 | 1,028,763 | 221,137 | 1,037,892 | 9,715,904 |
| 1877 | 197,807 | 195,288 | 118,440 | 179,386 | 146,523 | 951,667 | 186,809 | 1,007,836 | 10,404,488 |
| 1878 | 148,733 | 302,213 | 121,403 | 180,032 | 165,697 | 1,008,708 | 201,122 | 1,127,894 | 11,530,527 |
| 1879 | 163,553 | 333,523 | 138,092 | 275,437 | 233,678 | 1,132,553 | 220,812 | 1,448,304 | 13,768,137 |
| 1880 | 199,757 | 357,766 | 139,641 | 250,998 | 268,823 | 1,130,587 | 230,807 | 1,782,474 | 15,251,329 |
| 1881 | 146,495 | 351,249 | 222,900 | 277,245 | 380,366 | 1,156,273 | 225,610 | 1,840,788 | 15,630,541 |
| 1882 | 223,227 | 292,914 | 298,618 | 254,447 | 330,830 | 1,171,749 | 262,164 | 1,793,526 | 14,656,490 |
| 1883 | 208,656 | 271,931 | 271,805 | 260,576 | 486,384 | 1,083,793 | 232,316 | 1,635,293 | 13,360,857 |
| 1884 | 232,278 | 326,541 | 246,452 | 206,962 | 447,087 | 952,092 | 205,115 | 1,679,261 | 12,085,156 |
| 1885 | 211,708 | 403,025 | 207,906 | 179,279 | 194,076 | 908,860 | 228,447 | 1,853,205 | 12,287,492 |
| 1886 | 295,839 | 413,721 | 197,314 | 234,678 | 270,216 | 945,898 | 224,797 | 1,977,491 | 12,229,799 |
| 1887 | 348,509 | 440,243 | 181,570 | 261,411 | 404,711 | 1,017,626 | 298,199 | 1,941,888 | 13,531,715 |
| 1888 | 265,137 | 390,684 | 180,902 | 244,358 | 322,595 | 958,898 | 253,007 | 1,873,051 | 12,956,159 |

*a* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have entered at lake ports. The whole amount of tonnage from the countries herein enumerated has therefore been credited to seaports.

**No. 80.—Tonnage of American and foreign vessels entered at seaports of the United States from the principal and other foreign countries, from 1860 to 1888, inclusive.**

| Year ending June 30— | Belgium. | Brazil. | China, including Hong-Kong. | France. | Germany. | Great Britain and dependencies. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Great Britain and Ireland. | Nova Scotia, New Brunswick, and Prince Edward Island. *a* | British Columbia. *a* | British West Indies and British Honduras. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1860 | 25,758 | 148,463 | 81,467 | 298,436 | 174,255 | *b*1,460,951 | 659,113 | Not disting'd | 169,202 |
| 1861 | 24,495 | 106,002 | 75,950 | 214,587 | 169,303 | *b*1,440,173 | 661,850 | .. do ..... | 141,737 |
| 1862 | 57,572 | 102,340 | 60,562 | 283,512 | 196,965 | *b*1,448,412 | 644,523 | ....do ..... | 129,912 |
| 1863 | 40,613 | 76,552 | 68,519 | 113,588 | 188,613 | *b*1,542,387 | 634,212 | ....do ..... | 149,227 |
| 1864 | 17,535 | 85,538 | 58,941 | 103,186 | 177,645 | *b*1,353,958 | 676,069 | 66,120 | 139,975 |
| 1865 | 24,749 | 63,048 | 39,644 | 68,954 | 190,568 | *b*963,735 | 746,682 | 113,625 | 139,481 |
| 1866 | 22,234 | 107,280 | 64,423 | 158,051 | 310,719 | 1,622,092 | 734,352 | 70,026 | 144,156 |
| 1867 | 42,168 | 116,776 | 67,850 | 171,981 | 373,058 | 1,691,686 | 706,029 | 61,578 | 155,371 |
| 1868 | 44,032 | 144,062 | 56,161 | 160,322 | 430,01 | 1,801,155 | 603,648 | 78,198 | 144,103 |
| 1869 | 51,275 | 133,926 | 65,854 | 149,620 | 510,333 | 1,966,305 | 730,513 | 93,635 | 163,931 |
| 1870 | 53,015 | 135,905 | 69,995 | 164,641 | 574,069 | 2,144,196 | 690,586 | 79,034 | 147,831 |
| 1871 | 80,871 | 171,384 | 62,675 | 180,633 | 428,469 | 2,722,416 | 739,667 | 98,973 | 163,882 |
| 1872 | 102,319 | 139,459 | 82,220 | 219,886 | 680,643 | 3,093,724 | 750,239 | 115,172 | 167,007 |
| 1873 | 113,239 | 167,783 | 129,977 | 249,211 | 743,975 | 3,163,643 | 738,622 | 124,186 | 188,774 |
| 1874 | 246,830 | 226,558 | 78,717 | 395,257 | 968,473 | 3,884,907 | 773,022 | 140,018 | 184,969 |
| 1875 | 221,025 | 248,184 | 78,059 | 293,594 | 797,559 | 3,214,664 | 684,995 | 162,081 | 187,360 |
| 1876 | 250,261 | 221,047 | 83,408 | 461,678 | 755,783 | *b*3,815,665 | 572,836 | 269,132 | 227,863 |
| 1877 | 268,957 | 212,238 | 96,630 | 542,489 | 842,620 | 4,298,430 | 613,464 | 289,285 | 258,619 |
| 1878 | 286,723 | 232,040 | 186,680 | 593,410 | 838,085 | 4,929,834 | 626,182 | 317,191 | 264,560 |
| 1879 | 446,181 | 353,836 | 177,416 | 1,091,375 | 978,816 | 5,585,371 | 584,215 | 326,607 | 284,348 |
| 1880 | 527,275 | 411,473 | 167,135 | 1,111,847 | 963,743 | 6,326,849 | 686,105 | 341,652 | 354,397 |
| 1881 | 495,385 | 402,851 | 198,511 | 1,012,905 | 1,024,374 | 6,436,115 | 780,545 | 338,606 | 340,263 |
| 1882 | 576,354 | 380,295 | 201,031 | 713,089 | 1,189,042 | 5,368,142 | 816,897 | 382,800 | 401,574 |
| 1883 | 504,076 | 335,788 | 188,802 | 603,879 | 1,053,920 | 4,571,597 | 838,384 | 378,325 | 433,332 |
| 1884 | 411,033 | 414,079 | 158,302 | 463,686 | 973,942 | 3,662,149 | 763,588 | 499,876 | 451,313 |
| 1885 | 485,306 | 449,105 | 143,412 | 460,601 | 999,930 | 3,809,868 | 693,301 | 559,463 | 500,000 |
| 1886 | 445,308 | 896,197 | 134,326 | 447,861 | 944,900 | 3,632,804 | 769,250 | 556,211 | 531,312 |
| 1887 | 480,038 | 399,896 | 180,370 | 586,265 | 1,655,005 | 4,046,262 | 837,346 | 547,844 | 501,530 |
| 1888 | 494,626 | 389,793 | 151,661 | 478,327 | 990,279 | 3,675,822 | 896,071 | 844,032 | 543,916 |

*a* Prior to the year 1884 the tonnage of vessels entered from British Columbia is combined with that entered from British Possessions on the Atlantic; subsequent to that

**No. 80.—Tonnage of AMERICAN and FOREIGN VESSELS ENTERED, by COUNTRIES, etc., from 1860 to 1888—Continued.**

| Year ending June 30— | Great Britain and dependencies. | | Italy. | Mexico. | Netherlands. | Spain and dependencies. | | United States of Colombia. | All other countries. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | British Possessions in Australasia. | | | | | Spain. | Cuba. | | | |
| | *Tons.* | | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1860 | 21,262 | | 129,185 | 62,020 | 32,451 | 56,799 | 762,712 | 200,664 | 717,456 | 5,000,194 |
| 1861 | 10,983 | | 91,868 | 32,750 | 38,027 | 44,781 | 671,895 | 133,831 | 700,855 | 4,549,087 |
| 1862 | 11,318 | | 96,137 | 38,358 | 33,492 | 55,200 | 448,050 | 142,497 | 442,429 | 4,191,296 |
| 1863 | 14,554 | | 98,316 | 62,529 | 30,431 | 57,296 | 475,679 | 163,809 | 489,095 | 4,205,420 |
| 1864 | 16,018 | | 94,961 | 81,379 | 19,124 | 49,017 | 553,315 | 210,055 | 464,642 | 4,167,481 |
| 1865 | 18,691 | | 70,771 | 92,309 | 9,761 | 26,236 | 508,277 | 205,124 | 485,272 | 3,826,927 |
| 1866*a* | 34,599 | | 113,330 | 98,606 | 26,308 | 36,421 | 715,029 | 189,569 | 561,292 | 5,008,487 |
| 1867*a* | 33,250 | | 117,399 | 80,688 | 21,597 | 35,238 | 745,350 | 212,077 | 634,290 | 5,266,386 |
| 1868*a* | 19,761 | | 109,408 | 68,803 | 20,510 | 48,861 | 883,893 | 294,366 | 664,221 | 5,571,521 |
| 1869*a* | 35,853 | | 137,160 | 73,154 | 24,107 | 57,350 | 849,887 | 341,341 | 617,736 | 6,031,980 |
| 1870*a* | 73,288 | | 139,024 | 70,242 | 27,112 | 63,069 | 884,330 | 189,281 | 764,571 | 6,270,189 |
| 1871 | 48,715 | | 148,055 | 74,454 | 28,319 | 70,146 | 891,082 | 160,675 | 932,781 | 6,994,197 |
| 1872 | 61,114 | | 153,140 | 66,591 | 51,545 | 63,182 | 908,150 | 163,037 | 950,556 | 7,769,986 |
| 1873 | 77,498 | | 158,242 | 83,119 | 69,906 | 88,269 | 1,030,276 | 200,255 | 1,067,783 | 8,394,749 |
| 1874 | 115,278 | | 201,928 | 96,074 | 162,647 | 83,687 | 1,188,555 | 214,783 | 1,049,952 | 10,009,655 |
| 1875 | 203,702 | | 214,250 | 103,627 | 128,971 | 77,330 | 1,124,897 | 259,732 | 1,143,105 | 9,143,138 |
| 1876 | 149,142 | | 216,083 | 129,659 | 152,901 | 119,652 | 1,028,763 | 221,137 | 1,037,892 | 9,715,904 |
| 1877 | 197,807 | | 195,288 | 118,440 | 179,386 | 146,523 | 951,667 | 186,809 | 1,007,836 | 10,404,488 |
| 1878 | 148,753 | | 302,213 | 121,403 | 189,032 | 165,697 | 1,008,708 | 201,122 | 1,127,894 | 11,530,527 |
| 1879 | 163,553 | | 333,523 | 138,092 | 275,437 | 233,678 | 1,132,553 | 220,812 | 1,448,304 | 13,768,137 |
| 1880 | 199,757 | | 357,766 | 139,641 | 250,998 | 268,823 | 1,130,587 | 230,807 | 1,782,474 | 15,251,329 |
| 1881 | 146,495 | | 351,249 | 222,900 | 277,245 | 380,366 | 1,156,273 | 225,610 | 1,840,788 | 15,630,541 |
| 1882 | 223,227 | | 292,914 | 298,618 | 254,447 | 330,830 | 1,171,749 | 262,164 | 1,793,526 | 14,656,490 |
| 1883 | 208,656 | | 271,931 | 271,805 | 260,576 | 486,384 | 1,083,793 | 232,316 | 1,635,293 | 13,360,857 |
| 1884 | 232,278 | | 326,541 | 246,452 | 206,932 | 447,987 | 952,092 | 205,115 | 1,670,261 | 12,085,156 |
| 1885 | 211,708 | | 403,025 | 207,906 | 179,279 | 194,076 | 908,860 | 228,447 | 1,853,205 | 12,287,492 |
| 1886 | 295,839 | | 413,721 | 197,314 | 234,678 | 270,216 | 945,898 | 224,797 | 1,977,491 | 12,229,799 |
| 1887 | 348,509 | | 440,243 | 181,570 | 261,411 | 404,711 | 1,017,626 | 298,199 | 1,941,888 | 13,531,715 |
| 1888 | 265,137 | | 390,684 | 180,902 | 244,358 | 322,595 | 958,898 | 253,007 | 1,873,051 | 12,956,159 |

*a* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have entered at lake ports. The whole amount of tonnage from the countries herein enumerated has therefore been credited to seaports.

**No. 81.—Tonnage of AMERICAN and FOREIGN VESSELS CLEARED from Seaports of the United States for the Principal and other FOREIGN COUNTRIES, from 1858 to 1888, inclusive.**

| Year ending June 30— | Belgium. | Brazil. | China, including Hong-Kong. | France. | Germany. | Great Britain and dependencies. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Great Britain and Ireland. | Nova Scotia, New Brunswick, and Prince Edward Island.a | British Columbia.a | British West Indies and British Honduras. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 32,405 | 90,217 | 68,668 | 239,032 | 166,924 | 1,316,690 | 717,736 | Not disting'd | 160,076 |
| 1859 | 36,015 | 116,438 | 101,751 | 298,977 | 216,778 | 1,230,518 | 887,903 | ....do ..... | 177,698 |
| 1860 | 38,649 | 92,831 | 81,125 | 360,430 | 204,211 | b1,556,410 | 891,242 | ....do ..... | 158,205 |
| 1861 | 30,062 | 74,183 | 48,125 | 204,865 | 174,903 | b1,507,459 | 807,100 | ....do ..... | 139,841 |
| 1862 | 37,847 | 66,511 | 108,328 | 278,081 | 159,273 | b1,495,131 | 644,840 | ....do ..... | 139,186 |
| 1863 | 47,838 | 64,696 | 79,997 | 95,281 | 158,214 | b1,601,773 | 688,922 | ....do ..... | 136,203 |
| 1864 | 38,647 | 68,860 | 67,007 | 82,633 | 164,599 | b1,256,540 | 827,924 | 93,361 | 153,315 |
| 1865 | 35,934 | 62,866 | 75,477 | 91,528 | 196,289 | 868,605 | 903,023 | 137,684 | 144,627 |
| 1866c | 52,509 | 79,609 | 51,805 | 204,819 | 300,720 | 1,641,512 | 924,076 | 80,948 | 162,204 |
| 1867c | 87,723 | 82,757 | 59,881 | 248,069 | 365,260 | 1,855,962 | 920,099 | 61,951 | 154,446 |
| 1868c | 86,878 | 77,453 | 51,723 | 217,770 | 462,034 | 1,904,260 | 759,522 | 91,412 | 134,196 |
| 1869c | 80,923 | 86,735 | 59,944 | 202,706 | 554,791 | 1,803,125 | 1,031,849 | 109,599 | 165,909 |
| 1870c | 81,463 | 92,813 | 44,098 | 277,440 | 625,198 | 2,204,439 | 891,088 | 103,148 | 147,672 |
| 1871 | 128,414 | 94,344 | 27,100 | 193,287 | 541,170 | 2,849,827 | 932,223 | 120,316 | 158,298 |
| 1872 | 102,319 | 139,459 | 82,220 | 219,888 | 680,643 | 3,093,724 | 750,239 | 115,172 | 167,007 |
| 1873 | 149,668 | 111,296 | 20,076 | 282,254 | 890,022 | 3,709,871 | 909,331 | 142,889 | 168,559 |
| 1874 | 284,476 | 117,909 | 28,888 | 393,371 | 1,075,217 | 4,554,670 | 803,667 | 170,075 | 173,915 |
| 1875 | 220,769 | 144,148 | 33,270 | 317,174 | 892,732 | 4,101,665 | 739,750 | 203,718 | 199,093 |
| 1876 | 257,716 | 117,523 | 35,966 | 413,874 | 896,721 | 4,835,991 | 608,642 | 296,974 | 215,894 |
| 1877 | 277,802 | 105,150 | 48,700 | 514,352 | 918,187 | 5,034,510 | 645,855 | 312,459 | 199,980 |
| 1878 | 372,495 | 125,207 | 122,115 | 663,631 | 944,701 | 5,891,527 | 599,545 | 353,908 | 229,974 |
| 1879 | 543,366 | 164,490 | 97,124 | 1,443,809 | 1,103,695 | 6,183,670 | 553,246 | 327,579 | 245,813 |
| 1880 | 661,465 | 158,867 | 89,755 | 1,557,604 | 1,183,408 | 7,067,755 | 788,472 | 343,047 | 285,716 |
| 1881 | 693,506 | 172,346 | 121,817 | 1,326,946 | 1,315,411 | 7,414,403 | 819,262 | 321,957 | 286,963 |
| 1882 | 581,832 | 194,915 | 150,186 | 819,880 | 1,331,528 | 6,453,625 | 1,008,749 | 389,477 | 367,727 |
| 1883 | 554,573 | 176,855 | 152,799 | 824,112 | 1,186,028 | 5,674,277 | 964,199 | 396,990 | 336,354 |
| 1884 | 479,798 | 172,691 | 113,398 | 694,261 | 1,126,183 | 4,697,639 | 811,516 | 543,393 | 316,560 |
| 1885 | 522,970 | 138,895 | 157,291 | 686,083 | 1,135,635 | 5,045,046 | 716,688 | 519,336 | 272,364 |
| 1886 | 488,250 | 133,599 | 180,198 | 675,625 | 1,123,314 | 4,804,514 | 845,130 | 553,773 | 291,348 |
| 1887 | 586,064 | 172,086 | 128,235 | 989,415 | 1,215,339 | 5,029,225 | 928,382 | 565,204 | 280,333 |
| 1888 | 538,270 | 147,309 | 140,084 | 701,267 | 1,125,175 | 4,590,253 | 1,011,282 | 906,009 | 308,439 |

a Prior to the year 1864 the tonnage of vessels cleared for British Columbia is combined with that cleared for British Possessions on the Atlantic.

b A small portion of the tonnage for the United Kingdom during these years cleared at lake ports, and has been deducted from the total tonnage cleared for that country, which will account for the apparent discrepancy between these figures and those of the regular annual statements of navigation.

c No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein [illegible] seaports.

## No. 81.—Tonnage of American and foreign vessels cleared, by countries, etc., from 1858 to 1888.

| Year ending June 30— | Great Britain and dependencies. | Italy. | Mexico. | Netherlands. | Spain and dependencies. | | United States of Colombia. | All other countries. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | British Possessions in Australasia. | | | | Spain. | Cuba. | | | |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 71,259 | 30,889 | 82,791 | 43,346 | 118,589 | 561,246 | 120,619 | 615,894 | 4,436,381 |
| 1859 | 60,255 | 40,690 | 99,072 | 59,074 | 99,241 | 630,436 | 141,452 | 671,128 | 4,887,426 |
| 1860 | 54,690 | 48,992 | 82,320 | 57,347 | 79,340 | 695,007 | 205,908 | 647,629 | 5,257,336 |
| 1861 | 37,885 | 26,663 | 38,886 | 53,430 | 41,422 | 508,741 | 155,430 | 560,730 | 4,409,725 |
| 1862 | 48,614 | 16,297 | 52,058 | 41,649 | 25,205 | 405,778 | 167,466 | 458,667 | 4,204,931 |
| 1863 | 47,664 | 10,054 | 89,705 | 30,271 | 44,203 | 405,566 | 182,131 | 660,686 | 4,343,204 |
| 1864 | 46,077 | 24,856 | 103,019 | 30,311 | 56,304 | 496,939 | 233,143 | 535,678 | 4,279,233 |
| 1865 | 51,412 | 27,310 | 135,030 | 23,603 | 41,521 | 505,450 | 216,628 | 643,514 | 4,160,531 |
| 1866 *a* | 74,150 | 30,886 | 82,889 | 24,746 | 42,182 | 612,634 | 214,620 | 580,523 | 5,160,832 |
| 1867 *a* | 52,866 | 38,484 | 80,295 | 37,815 | 64,160 | 580,739 | 257,787 | 552,174 | 5,500,488 |
| 1868 *a* | 36,634 | 48,654 | 77,058 | 47,781 | 79,135 | 758,934 | 322,076 | 655,711 | 5,811,231 |
| 1869 *a* | 46,344 | 42,741 | 80,718 | 42,945 | 80,903 | 675,288 | 350,299 | 699,519 | 6,114,338 |
| 1870 *a* | 40,068 | 46,795 | 69,112 | 57,274 | 80,462 | 714,766 | 185,664 | 700,128 | 6,361,628 |
| 1871 | 26,230 | 55,254 | 65,962 | 104,053 | 100,481 | 595,213 | 180,294 | 745,236 | 6,917,802 |
| 1872 | 61,114 | 153,140 | 66,591 | 51,545 | 65,182 | 908,150 | 163,037 | 919,328 | 7,738,758 |
| 1873 | 32,834 | 61,940 | 51,557 | 112,148 | 110,315 | 647,834 | 208,248 | 906,025 | 8,514,870 |
| 1874 | 59,073 | 77,976 | 64,122 | 195,737 | 119,027 | 809,599 | 215,422 | 914,906 | 10,058,050 |
| 1875 | 56,414 | 79,943 | 84,460 | 135,185 | 96,756 | 843,838 | 254,252 | 937,532 | 9,340,699 |
| 1876 | 78,775 | 88,209 | 89,459 | 178,871 | 118,782 | 632,503 | 196,785 | 866,773 | 9,839,458 |
| 1877 | 98,108 | 94,436 | 79,323 | 147,459 | 136,892 | 582,510 | 164,186 | 1,030,685 | 10,388,594 |
| 1878 | 101,614 | 126,858 | 90,373 | 239,080 | 132,129 | 607,441 | 191,799 | 1,051,174 | 11,843,571 |
| 1879 | 114,793 | 139,280 | 105,476 | 274,251 | 189,082 | 713,957 | 210,580 | 1,197,479 | 13,616,690 |
| 1880 | 87,851 | 241,089 | 128,009 | 300,205 | 232,028 | 698,807 | 226,788 | 1,242,831 | 15,295,697 |
| 1881 | 93,661 | 130,113 | 163,970 | 446,411 | 192,550 | 742,539 | 193,999 | 1,358,140 | 15,793,997 |
| 1882 | 134,287 | 142,894 | 210,320 | 294,092 | 180,832 | 831,762 | 217,134 | 1,507,728 | 14,846,468 |
| 1883 | 131,279 | 141,963 | 214,874 | 325,932 | 220,503 | 632,097 | 201,078 | 1,431,079 | 13,565,022 |
| 1884 | 156,597 | 167,709 | 184,382 | 287,175 | 178,792 | 579,075 | 189,851 | 1,476,699 | 12,205,719 |
| 1885 | 157,298 | 183,986 | 172,326 | 273,478 | 185,400 | 577,322 | 216,275 | 1,536,182 | 12,496,275 |
| 1886 | 207,757 | 195,307 | 165,041 | 304,592 | 172,071 | 598,934 | 212,159 | 1,461,623 | 12,413,235 |
| 1887 | 154,769 | 221,924 | 153,988 | 353,023 | 187,829 | 713,717 | 278,113 | 1,555,889 | 13,510,535 |
| 1888 | 252,158 | 203,801 | 171,738 | 336,679 | 196,715 | 698,689 | 255,084 | 1,669,254 | 13,252,197 |

*a* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein enumerated has therefore been credited to seaports.

**No. 81.—Tonnage of AMERICAN and FOREIGN VESSELS CLEARED from Seaports of the United States for the Principal and other FOREIGN COUNTRIES, from 1858 to 1888, inclusive.**

| Year ending June 30— | Belgium. | Brazil. | China, including Hong-Kong. | France. | Germany. | Great Britain and dependencies. | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Great Britain and Ireland. | Nova Scotia, New Brunswick, and Prince Edward Island.a | British Columbia.a | British West Indies and British Honduras. |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 32,405 | 90,217 | 68,668 | 239,032 | 166,924 | 1,316,690 | 717,736 | Not disting'd | 160,076 |
| 1859 | 36,015 | 116,438 | 101,751 | 298,977 | 216,778 | 1,230,518 | 887,903 | ....do ..... | 177,698 |
| 1860 | 38,649 | 92,831 | 84,125 | 360,430 | 204,211 | b1,556,410 | 891,242 | ....do ..... | 158,205 |
| 1861 | 30,062 | 74,183 | 48,125 | 204,865 | 174,903 | b1,507,459 | 807,100 | ....do ..... | 139,841 |
| 1862 | 57,847 | 66,511 | 108,328 | 278,081 | 159,273 | b1,495,131 | 644,840 | ....do ..... | 139,186 |
| 1863 | 47,838 | 64,696 | 79,997 | 95,281 | 158,214 | b1,601,773 | 688,922 | ....do ..... | 136,203 |
| 1864 | 38,647 | 68,880 | 67,007 | 82,633 | 164,599 | b1,256,540 | 827,924 | 93,361 | 153,315 |
| 1865 | 35,934 | 62,866 | 75,477 | 91,528 | 196,289 | 868,005 | 903,023 | 137,684 | 144,627 |
| 1866c | 52,509 | 79,609 | 51,805 | 204,819 | 300,720 | 1,641,512 | 924,076 | 80,948 | 162,204 |
| 1867c | 87,723 | 82,757 | 59,881 | 248,069 | 365,280 | 1,855,962 | 920,099 | 61,951 | 154,446 |
| 1868c | 86,878 | 77,453 | 51,723 | 217,770 | 462,034 | 1,904,260 | 759,522 | 91,412 | 134,196 |
| 1869c | 80,923 | 86,735 | 59,944 | 202,706 | 554,791 | 1,803,125 | 1,031,849 | 109,599 | 165,909 |
| 1870c | 81,463 | 92,813 | 44,098 | 277,440 | 625,198 | 2,204,439 | 891,088 | 103,148 | 147,672 |
| 1871 | 128,414 | 94,344 | 27,100 | 193,287 | 541,170 | 2,849,827 | 932,223 | 120,316 | 158,298 |
| 1872 | 102,319 | 139,459 | 82,220 | 219,888 | 680,643 | 3,093,724 | 750,239 | 115,172 | 167,007 |
| 1873 | 149,668 | 111,296 | 20,076 | 282,254 | 890,022 | 3,709,871 | 909,331 | 142,889 | 168,559 |
| 1874 | 284,476 | 117,909 | 28,888 | 393,371 | 1,075,217 | 4,554,670 | 803,667 | 170,075 | 173,915 |
| 1875 | 220,769 | 144,148 | 33,270 | 317,174 | 892,732 | 4,101,665 | 739,750 | 203,718 | 199,093 |
| 1876 | 257,716 | 117,523 | 35,966 | 413,874 | 896,721 | 4,835,991 | 608,642 | 296,974 | 215,894 |
| 1877 | 277,802 | 105,150 | 48,700 | 514,352 | 918,187 | 5,034,510 | 645,855 | 312,459 | 190,980 |
| 1878 | 372,495 | 125,207 | 122,115 | 663,631 | 944,701 | 5,891,527 | 599,545 | 353,908 | 229,974 |
| 1879 | 543,366 | 164,490 | 97,124 | 1,443,809 | 1,103,695 | 6,183,670 | 553,246 | 327,579 | 245,813 |
| 1880 | 661,465 | 158,867 | 89,755 | 1,557,604 | 1,185,408 | 7,067,755 | 788,472 | 343,047 | 285,716 |
| 1881 | 693,506 | 172,346 | 121,817 | 1,326,946 | 1,315,411 | 7,414,403 | 819,262 | 321,957 | 286,963 |
| 1882 | 581,832 | 194,915 | 150,186 | 819,880 | 1,331,528 | 6,453,625 | 1,008,749 | 389,477 | 367,727 |
| 1883 | 554,573 | 176,855 | 152,799 | 824,112 | 1,186,028 | 5,674,277 | 904,199 | 396,990 | 336,354 |
| 1884 | 479,798 | 172,691 | 113,398 | 694,261 | 1,126,183 | 4,697,639 | 811,516 | 543,393 | 316,560 |
| 1885 | 522,970 | 138,895 | 157,291 | 686,083 | 1,135,635 | 5,045,046 | 716,688 | 519,336 | 272,364 |
| 1886 | 488,259 | 133,599 | 180,198 | 675,625 | 1,123,314 | 4,804,514 | 845,130 | 553,773 | 291,348 |
| 1887 | 580,004 | 172,086 | 128,235 | 960,415 | 1,215,339 | 5,029,225 | 928,382 | 565,204 | 289,333 |
| 1888 | 538,270 | 147,309 | 140,084 | 701,207 | 1,125,175 | 4,590,253 | 1,011,282 | 906,000 | 308,439 |

a Prior to the year 1864 the tonnage of vessels cleared for British Columbia is combined with that cleared for British Possessions on the Atlantic.

b A small portion of the tonnage for the United Kingdom during these years cleared at lake ports, and has been deducted from the total tonnage cleared for that country, which will account for the apparent discrepancy between these figures and those of the regular annual statements of navigation.

c No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein [illegible] seaports.

## No. 81.—Tonnage of American and foreign vessels cleared, by countries, etc., from 1858 to 1888.

| Year ending June 30— | Great Britain and dependencies. | Italy. | Mexico. | Netherlands. | Spain and dependencies. | | United States of Colombia. | All other countries. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| | British Possessions in Australasia. | | | | Spain. | Cuba. | | | |
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| 1858 | 71,259 | 30,889 | 82,791 | 43,346 | 118,589 | 561,246 | 120,619 | 615,894 | 4,436,581 |
| 1859 | 60,255 | 40,690 | 99,072 | 59,074 | 99,241 | 630,436 | 141,452 | 671,128 | 4,867,426 |
| 1860 | 54,690 | 48,992 | 82,320 | 57,347 | 79,340 | 695,007 | 205,908 | 647,629 | 5,257,336 |
| 1861 | 37,885 | 26,663 | 38,886 | 53,430 | 41,422 | 508,741 | 155,430 | 560,730 | 4,409,725 |
| 1862 | 48,614 | 16,297 | 52,058 | 41,649 | 25,205 | 405,778 | 167,466 | 458,667 | 4,204,931 |
| 1863 | 47,664 | 10,054 | 89,705 | 30,271 | 44,203 | 405,566 | 182,131 | 660,686 | 4,343,204 |
| 1864 | 46,077 | 24,856 | 103,019 | 30,311 | 56,304 | 496,939 | 233,143 | 535,678 | 4,279,233 |
| 1865 | 51,412 | 27,310 | 135,030 | 23,603 | 41,521 | 505,450 | 216,628 | 643,514 | 4,160,531 |
| 1866 *a* | 74,150 | 30,886 | 82,889 | 24,746 | 42,182 | 612,634 | 214,620 | 580,523 | 5,160,832 |
| 1867 *a* | 52,866 | 38,484 | 80,295 | 37,815 | 64,160 | 580,739 | 257,787 | 552,174 | 5,500,488 |
| 1868 *a* | 36,634 | 48,654 | 77,058 | 47,781 | 79,135 | 758,934 | 322,076 | 655,711 | 5,811,231 |
| 1869 *a* | 46,344 | 42,741 | 80,718 | 42,945 | 80,903 | 675,288 | 350,299 | 699,519 | 6,114,338 |
| 1870 *a* | 40,068 | 46,795 | 69,112 | 57,274 | 80,462 | 714,766 | 185,664 | 700,128 | 6,361,628 |
| 1871 | 26,230 | 55,254 | 65,962 | 104,053 | 100,481 | 595,213 | 180,294 | 745,236 | 6,917,802 |
| 1872 | 61,114 | 153,140 | 66,591 | 51,545 | 65,182 | 908,150 | 163,037 | 919,328 | 7,738,758 |
| 1873 | 32,834 | 61,940 | 51,557 | 112,148 | 110,315 | 647,834 | 208,248 | 906,025 | 8,514,870 |
| 1874 | 59,073 | 77,976 | 64,122 | 195,737 | 119,027 | 809,599 | 215,422 | 914,906 | 10,058,050 |
| 1875 | 56,414 | 79,943 | 84,460 | 135,185 | 96,756 | 843,838 | 254,252 | 937,532 | 9,340,699 |
| 1876 | 78,775 | 88,209 | 89,459 | 178,871 | 118,782 | 632,503 | 196,785 | 866,773 | 9,839,458 |
| 1877 | 98,108 | 94,436 | 79,323 | 147,459 | 136,892 | 582,510 | 164,186 | 1,030,685 | 10,388,594 |
| 1878 | 101,614 | 126,858 | 90,373 | 239,080 | 132,129 | 607,441 | 191,799 | 1,051,174 | 11,843,571 |
| 1879 | 114,793 | 139,280 | 105,476 | 274,251 | 189,082 | 713,957 | 210,580 | 1,197,479 | 13,616,690 |
| 1880 | 87,851 | 241,089 | 128,009 | 300,205 | 232,028 | 698,807 | 226,788 | 1,242,831 | 15,295,697 |
| 1881 | 93,661 | 130,113 | 163,970 | 446,411 | 192,550 | 742,539 | 193,999 | 1,358,140 | 15,793,997 |
| 1882 | 134,287 | 142,894 | 210,320 | 294,092 | 180,832 | 831,762 | 217,134 | 1,507,728 | 14,846,468 |
| 1883 | 131,279 | 141,963 | 214,874 | 325,932 | 220,503 | 632,097 | 201,078 | 1,431,079 | 13,565,022 |
| 1884 | 156,597 | 167,709 | 184,382 | 287,175 | 178,792 | 579,075 | 189,851 | 1,476,699 | 12,205,719 |
| 1885 | 157,298 | 183,986 | 172,326 | 273,478 | 185,400 | 577,322 | 216,275 | 1,536,182 | 12,496,275 |
| 1886 | 207,757 | 195,307 | 165,041 | 304,592 | 172,071 | 598,934 | 212,159 | 1,461,623 | 12,413,235 |
| 1887 | 154,769 | 221,924 | 153,988 | 353,023 | 187,829 | 713,717 | 278,113 | 1,555,889 | 13,510,535 |
| 1888 | 252,158 | 203,801 | 171,738 | 336,679 | 196,715 | 698,689 | 255,084 | 1,669,254 | 13,252,197 |

*a* No detailed statement of the trade of each port with foreign countries was published for these years, which renders it impossible to determine what amount of the tonnage of each foreign country, if any, may have cleared at lake ports. The whole amount of tonnage for the countries herein enumerated has therefore been credited to seaports.

**No. 82.**—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES, FROM 1860 TO 1888, INCLUSIVE.

[From the records of the Bureau of Navigation.]

| Year ending June 30— | Sail. | | Steam. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | Ton |
| 1860 | ..... | 4,485,931 | ..... | 867,937 | ..... | [illegible] |
| 1861 | ..... | 4,662,609 | ..... | 877,204 | ..... | [illegible] |
| 1862 | ..... | 4,401,701 | ..... | 710,463 | ..... | [illegible] |
| 1863 | ..... | 4,579,537 | ..... | 575,519 | ..... | [illegible] |
| 1864 | ..... | 4,008,440 | ..... | 977,960 | ..... | [illegible] |
| 1865*a* | ..... | 1,212,805 | ..... | 367,189 | ..... | [illegible] |
| 1865*b* | ..... | 2,816,838 | ..... | 699,950 | ..... | [illegible] |
| 1866*a* | ..... | 2,442,012 | ..... | 926,267 | ..... | [illegible] |
| 1866*b* | ..... | 785,254 | ..... | 157,245 | ..... | [illegible] |
| 1867*a* | ..... | 2,834,535 | ..... | 1,122,980 | ..... | [illegible] |
| 1867*b* | ..... | 278,072 | ..... | 68,900 | ..... | [illegible] |
| 1868*a* | 24,499 | 3,118,395 | 3,619 | 1,190,415 | 28,118 | [illegible] |
| 1868*b* | | 33,449 | | ..... | | |
| 1869*a* | 23,941 | 3,041,073 | 3,546 | 1,103,568 | 27,487 | [illegible] |
| 1870*b* | 25,474 | 3,171,412 | 3,524 | 1,075,095 | 28,998 | [illegible] |
| 1871 | 26,084 | 3,194,970 | 3,567 | 987,637 | 29,651 | [illegible] |
| 1872 | 27,361 | 3,326,194 | 3,753 | 1,111,553 | 31,114 | [illegible] |
| 1873 | 28,657 | 3,539,584 | 4,015 | 1,156,443 | 32,672 | [illegible] |
| 1874 | 28,300 | 3,615,042 | 4,186 | 1,185,610 | 32,486 | [illegible] |
| 1875 | 28,050 | 3,685,064 | 4,235 | 168,668 | 32,285 | [illegible] |
| 1876 | 21,614 | 3,107,086 | 4,320 | 1,172,372 | 25,934 | [illegible] |
| 1877 | 20,991 | 3,071,403 | 4,395 | 171,197 | 25,386 | [illegible] |
| 1878 | 20,792 | 3,045,087 | 4,472 | 1,167,678 | 25,264 | [illegible] |
| 1879 | 20,642 | 2,903,429 | 4,569 | 1,[illegible]76,172 | 25,211 | [illegible] |
| 1880 | 19,995 | 2,856,476 | 4,717 | 1,[illegible]1,558 | 24,712 | [illegible] |
| 1881 | 19,205 | 2,792,736 | 4,860 | 1,264,998 | 24,065 | [illegible] |
| 1882 | 19,177 | 2,810,108 | 5,191 | 355,825 | 24,368 | [illegible] |
| 1883 | 18,968 | 2,822,293 | 5,249 | 1,413,194 | 24,217 | [illegible] |
| 1884 | 18,681 | 2,805,320 | 5,401 | 1,465,909 | 24,082 | [illegible] |
| 1885 | 18,564 | 2,771,017 | 5,399 | 1,494,917 | 24,963 | [illegible] |
| 1886 | 18,067 | 2,608,152 | 5,467 | 1,522,984 | 23,534 | [illegible] |
| 1887 | 17,582 | 2,563,128 | 5,481 | 1,542,717 | 23,063 | [illegible] |
| 1888 | 17,587 | 2,543,816 | 5,694 | 1,648,070 | 23,281 | [illegible] |

*a* New admeasurement. *b* Old admeasurement.

**No. 83.**—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES AND ITS EMPLOYMENT IN THE FOREIGN COASTWISE TRADE AND IN THE FISHERIES, FROM 1789 TO 1888.

[From the records of the Bureau of Navigation.]

| Year ending— | Employed in the— | | | | Motive power. | | | |
|---|---|---|---|---|---|---|---|---|
| | Foreign trade. | Coastwise trade. | Whale fisheries. | Cod and mackerel fisheries. | Sail. | Steam. | Total sail and steam | [illegible] |
| December 31— | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1789 | 123,893 | 68,607 | ..... | 9,062 | 201,562 | ..... | 201,562 | ... |
| 1790 | 346,254 | 103,775 | ..... | 28,348 | 478,377 | ..... | 478,377 | |
| 1791 | 364,110 | 146,491 | ..... | 32,542 | 502,146 | ..... | 502,146 | |
| 1792 | 411,438 | 120,957 | ..... | 32,062 | 564,457 | ..... | 564,457 | |
| 1793 | 367,734 | 122,071 | ..... | 30,959 | 520,764 | ..... | 520,764 | |
| 1794 | 438,864 | 162,578 | 4,129 | 23,048 | 628,618 | ..... | 628,618 | |
| 1795 | 529,471 | 184,398 | 3,063 | 30,933 | 747,865 | ..... | 747,865 | |
| 1796 | 576,733 | 217,841 | 2,364 | 34,962 | 831,900 | ..... | 831,900 | |
| 1797 | 597,777 | 237,403 | 1,104 | 40,628 | 876,912 | ..... | 876,912 | |
| 1798 | 603,376 | 251,413 | 763 | 42,746 | 898,328 | ..... | 898,328 | |
| 1799 | 657,142 | 246,610 | 5,647 | 29,979 | 939,408 | ..... | 939,408 | |
| 1800 | 667,107 | 275,492 | 3,466 | 29,437 | 972,492 | ..... | 972,492 | |
| 1801 | 630,558 | 274,501 | 3,085 | 30,382 | 917,576 | ..... | 917,576 | |
| 1802 | 557,760 | 289,623 | 3,201 | 41,522 | 892,106 | ..... | 892,106 | |
| 1803 | 585,910 | 299,060 | 12,390 | 51,812 | 949,172 | ..... | 949,172 | |
| 1804 | 660,514 | 317,537 | 12,339 | 52,014 | 1,042,404 | ..... | 1,042,404 | |
| 1805 | 744,224 | 332,663 | 6,015 | 57,465 | 1,140,367 | ..... | 1,140,367 | |
| 1806 | 798,507 | 340,540 | 10,507 | 59,183 | 1,208,737 | ..... | 1,208,737 | |
| 1807 | 840,163 | 349,628 | 9,051 | 70,306 | 1,268,548 | ..... | 1,268,548 | |
| 1808 | 765,252 | 420,819 | 4,526 | 51,998 | 1,242,595 | ..... | 1,242,595 | |
| 1809 | 906,855 | 405,163 | 3,777 | 34,487 | 1,350,282 | ..... | 1,350,282 | |
| 1810 | 981,019 | 405,347 | 3,589 | 34,828 | 1,424,783 | ..... | 1,424,783 | |
| 1811 | 763,607 | 420,362 | 5,290 | 43,234 | 1,232,502 | ..... | 1,232,502 | — |
| 1812 | 754,636 | 477,972 | 2,930 | 30,459 | 1,269,997 | ..... | 1,269,997 | |
| 1813 | 672,700 | 471,169 | 2,942 | 19,877 | 1,166,628 | ..... | 1,166,628 | |
| 1814 | 674,633 | 466,159 | 562 | 17,855 | 1,159,209 | ..... | 1,159,209 | |

No. 83.—TONNAGE OF THE SAILING AND STEAM VESSELS OF THE MERCHANT MARINE OF THE UNITED STATES, ETC., FROM 1789 TO 1888—Continued.

| Year ending— | Employed in the— | | | | Motive power. | | | Annual increase or decrease(—) per cent. |
|---|---|---|---|---|---|---|---|---|
| | Foreign trade. | Coastwise trade. | Whale fisheries. | Cod and mackerel fisheries. | Sail. | Steam. | Total sail and steam. | |
| December 31— | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | |
| 1815 | 854,295 | 475,666 | 1,230 | 36,937 | 1,368,128 | ..... | 1,368,128 | 18.02 |
| 1816 | 800,763 | 522,165 | 1,168 | 48,126 | 1,372,219 | ..... | 1,372,219 | 0.29 |
| 1817 | 804,851 | 525,030 | 5,224 | 64,807 | 1,399,912 | ..... | 1,399,912 | 2.02 |
| 1818 | 589,954 | 949,374 | 16,750 | 69,107 | 1,225,185 | ..... | 1,225,185 | —12.48 |
| 1819 | 581,230 | 571,058 | 32,388 | 76,078 | 1,260,752 | ..... | 1,260,752 | 2.90 |
| 1820 | 583,657 | 588,025 | 36,455 | 72,040 | 1,280,167 | ..... | 1,280,167 | 1.54 |
| 1821 | 593,825 | 614,845 | 27,995 | 62,293 | 1,298,958 | ..... | 1,298,958 | 1.47 |
| 1822 | 583,701 | 624,189 | 48,583 | 69,226 | 1,324,699 | ..... | 1,324,699 | 1.98 |
| 1823 | 600,003 | 617,805 | 40,503 | 78,255 | 1,311,687 | 24,879 | 1,336,566 | 0.89 |
| 1824 | 636,807 | 641,563 | 33,346 | 77,447 | 1,367,553 | 21,610 | 1,389,163 | 3.94 |
| 1825 | 665,409 | 640,861 | 35,379 | 81,462 | 1,400,050 | 23,061 | 1,423,111 | 2.44 |
| 1826 | 696,221 | 722,330 | 41,984 | 73,656 | 1,500,132 | 34,059 | 1,534,191 | 7.80 |
| 1827 | 701,517 | 789,159 | 45,992 | 83,939 | 1,580,409 | 40,198 | 1,620,607 | 5.63 |
| 1828 | 757,998 | 842,906 | 54,801 | 85,687 | 1,701,974 | 39,418 | 1,741,392 | 7.45 |
| 1829 | 592,859 | 508,858 | 57,284 | 101,797 | 1,206,761 | 54,037 | 1,260,798 | —27.60 |
| 1830 | 537,563 | 516,979 | 39,705 | 97,529 | 1,127,304 | 64,472 | 1,191,776 | —5.47 |
| 1831 | 538,136 | 539,724 | 82,797 | 107,189 | 1,198,401 | 69,445 | 1,267,846 | 6.38 |
| 1832 | 614,121 | 649,627 | 73,246 | 102,458 | 1,348,636 | 90,814 | 1,439,450 | 13.53 |
| 1833 | 648,869 | 744,199 | 101,636 | 111,447 | 1,504,300 | 101,851 | 1,606,151 | 11.59 |
| 1834 | 749,378 | 783,619 | 108,424 | 117,486 | 1,636,093 | 122,814 | 1,758,907 | 9.51 |
| September 30— | | | | | | | | |
| 1835 (9 mo's) | 788,173 | 797,338 | 97,649 | 141,781 | 1,702,127 | 122,814 | 1,824,941 | 3.75 |
| 1836 | 753,094 | 873,023 | 146,254 | 109,731 | 1,736,546 | 145,556 | 1,882,102 | 3.13 |
| 1837 | 683,205 | 956,981 | 129,137 | 127,363 | 1,741,921 | 154,765 | 1,896,686 | 0.77 |
| 1838 | 702,962 | 1,041,105 | 124,860 | 126,713 | 1,802,217 | 193,423 | 1,995,640 | 5.22 |
| 1839 | 702,400 | 1,153,552 | 132,285 | 108,242 | 1,901,451 | 195,028 | 2,096,479 | 5.05 |
| 1840 | 762,838 | 1,176,694 | 136,927 | 104,305 | 1,978,425 | 202,339 | 2,180,764 | 4.02 |
| 1841 | 788,398 | 1,107,068 | 157,405 | 77,873 | 1,955,656 | 175,088 | 2,130,744 | —2.30 |
| 1842 | 823,746 | 1,045,753 | 151,990 | 70,902 | 1,862,640 | 229,751 | 2,092,391 | —1.80 |
| June 30— | | | | | | | | |
| 1843 (9 mo's) | 856,930 | 1,076,156 | 152,517 | 73,000 | 1,921,736 | 236,867 | 2,158,603 | 3.16 |
| 1844 | 900,471 | 1,109,615 | 168,614 | 101,396 | 2,007,916 | 272,180 | 2,280,096 | 5.63 |
| 1845 | 904,476 | 1,223,218 | 190,903 | 98,405 | 2,090,983 | 326,019 | 2,417,002 | 6.00 |
| 1846 | 943,307 | 1,315,577 | 187,420 | 115,781 | 2,214,192 | 347,893 | 2,562,085 | 6.00 |
| 1847 | 1,047,454 | 1,488,601 | 193,859 | 109,132 | 2,434,205 | 404,841 | 2,839,046 | 10.81 |
| 1848 | 1,168,707 | 1,659,317 | 192,613 | 133,405 | 2,726,151 | 427,891 | 3,154,042 | 11.09 |
| 1849 | 1,258,756 | 1,770,376 | 180,186 | 124,698 | 2,871,621 | 462,395 | 3,334,016 | 5.71 |
| 1850 | 1,439,694 | 1,797,825 | 146,017 | 151,918 | 3,009,507 | 525,947 | 3,535,454 | 6.04 |
| 1851 | 1,544,663 | 1,899,976 | 181,644 | 146,156 | 3,188,832 | 583,607 | 3,772,439 | 6.70 |
| 1852 | 1,705,650 | 2,055,873 | 193,798 | 183,119 | 3,495,200 | 643,240 | 4,138,440 | 9.70 |
| 1853 | 1,910,471 | 2,134,258 | 193,203 | 169,078 | 3,802,392 | 604,618 | 4,407,010 | 6.49 |
| 1854 | 2,151,918 | 2,322,114 | 181,961 | 146,969 | 4,126,295 | 676,607 | 4,802,902 | 8.96 |
| 1855 | 2,348,358 | 2,543,235 | 186,848 | 133,540 | 4,441,716 | 770,285 | 5,212,001 | 8.52 |
| 1856 | 2,302,190 | 2,247,663 | 189,461 | 132,339 | 4,198,576 | 673,077 | 4,871,653 | —6.53 |
| 1857 | 2,268,196 | 2,336,609 | 195,842 | 130,196 | 4,235,059 | 705,784 | 4,940,843 | 1.42 |
| 1858 | 2,301,148 | 2,401,220 | 198,594 | 148,846 | 4,320,418 | 729,390 | 5,049,808 | 2.20 |
| 1859 | 2,321,674 | 2,488,929 | 185,728 | 156,707 | 4,376,285 | 768,753 | 5,145,038 | 1.90 |
| 1860 | 2,379,396 | 2,644,867 | 166,841 | 162,764 | 4,485,931 | 867,937 | 5,353,868 | 4.06 |
| 1861 | 2,496,894 | 2,704,544 | 145,734 | 192,641 | 4,662,609 | 877,204 | 5,539,813 | 3.47 |
| 1862 | 2,173,537 | 2,606,716 | 117,714 | 214,197 | 4,401,701 | 710,463 | 5,112,164 | —7.72 |
| 1863 | 1,920,886 | 2,960,633 | 99,228 | 168,309 | 4,579,537 | 575,519 | 5,155,056 | 0.84 |
| 1864 | 1,486,749 | 3,245,265 | 95,145 | 159,241 | 4,008,440 | 977,960 | 4,986,400 | —3.27 |
| 1865 | 1,518,350 | 3,381,522 | 99,516 | 106,394 | 4,029,643 | 1,067,139 | 5,096,782 | 2.21 |
| 1866 | 1,387,756 | 2,719,621 | 105,170 | 98,231 | 3,227,266 | 1,083,512 | 4,310,778 | —15.42 |
| 1867 | 1,515,648 | 2,660,390 | 52,384 | 76,065 | 3,112,607 | 1,191,880 | 4,304,487 | —0.14 |
| 1868 | 1,494,389 | 2,702,140 | 71,343 | 83,887 | 3,152,344 | 1,199,415 | 4,351,759 | 1.10 |
| 1869 | 1,496,220 | 2,515,515 | 70,202 | 62,704 | 3,041,073 | 1,103,568 | 4,144,641 | 4.76 |
| 1870 | 1,448,816 | 2,638,247 | 67,954 | 91,460 | 3,171,412 | 1,075,095 | 4,246,507 | 2.41 |
| 1871 | 1,363,652 | 2,764,600 | 61,490 | 92,865 | 3,194,970 | 1,087,637 | 4,282,607 | 0.85 |
| 1872 | 1,359,010 | 2,929,552 | 51,608 | 97,547 | 3,326,194 | 1,111,552 | 4,437,747 | 3.62 |
| 1873 | 1,378,533 | 3,163,20 | 44,755 | 109,519 | 3,539,584 | 1,156,443 | 4,696,027 | 5.82 |
| 1874 | 1,389,815 | 3,293,439 | 39,168 | 78,290 | 3,615,042 | 1,185,610 | 4,800,652 | 2.23 |
| 1875 | 1,515,598 | 3,219,698 | 38,229 | 80,207 | 3,685,064 | 1,168,668 | 4,853,732 | 1.10 |
| 1876 | 1,553,705 | 2,598,835 | 39,116 | 87,802 | 3,107,086 | 1,172,373 | 4,279,458 | —11.83 |
| 1877 | 1,570,600 | 2,540,322 | 40,593 | 91,085 | 3,071,403 | 1,171,197 | 4,242,600 | —0.86 |
| 1878 | 1,589,348 | 2,497,170 | 39,700 | 86,547 | 3,045,087 | 1,167,678 | 4,212,765 | —0.70 |
| 1879 | 1,451,505 | 2,598,183 | 40,028 | 79,885 | 2,993,429 | 1,176,172 | 4,169,601 | —1.02 |
| 1880 | 1,314,402 | 2,637,986 | 38,408 | 77,538 | 2,856,476 | 1,211,558 | 4,068,034 | —2.43 |
| 1881 | 1,297,035 | 2,646,011 | 38,551 | 76,136 | 2,792,736 | 1,264,998 | 4,057,734 | —0.25 |
| 1882 | 1,259,492 | 2,795,776 | 32,802 | 77,861 | 2,810,107 | 1,355,826 | 4,165,933 | 2.66 |
| 1883 | 1,269,681 | 2,838,354 | 32,414 | 95,038 | 2,822,293 | 1,413,194 | 4,235,487 | 1.67 |
| 1884 | 1,276,972 | 2,884,068 | 27,249 | 82,940 | 2,865,320 | 1,465,909 | 4,271,229 | 0.84 |
| 1885 | 1,262,814 | 2,895,371 | 25,184 | 82,565 | 2,771,017 | 1,494,917 | 4,265,934 | —0.12 |
| 1886 | 1,088,041 | 2,939,252 | 24,138 | 80,705 | 2,608,152 | 1,522,984 | 4,131,136 | —3.16 |
| 1887 | 989,412 | 2,929,217 | 26,151 | 79,548 | 2,563,128 | 1,542,717 | 4,105,845 | —0.60 |
| 1888 | 919,302 | 3,172,120 | 24,482 | 76,012 | 2,543,846 | 1,648,070 | 4,191,916 | 2.10 |

**No. 84.—Class, Number, and Tonnage of VESSELS BUILT in the States, from 1812 to 1888, inclusive.**

[From the records of the Bureau of Navigation.]

| Year ending— | Number, class, and tonnage. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | | | | Steam vessels. | | |
| | Ships and barks. | Brigs. | Schooners. | Sloops, canal-boats, and barges. | Total number. | Tons. | Number. | Tons. | Number. |
| Dec. 31— | | | | | | | | | |
| 1812 | ..... | ..... | ..... | ..... | ..... | 84,691.42 | 4 | 457.08 | ..... |
| 1813 | 3 | 21 | 212 | 128 | 364 | 31,153.40 | 7 | 1,429.66 | 37 |
| 1814 | 3 | 11 | 312 | 162 | 488 | 29,039.90 | 2 | 711.65 | 49 |
| 1815 | 136 | 224 | 680 | 284 | 1,324 | 154,624.39 | 5 | 954.65 | 1,32 |
| 1816 | 76 | 133 | 781 | 424 | 1,414 | 131,667.86 | 17 | 3,518.89 | 1,43 |
| 1817 | 34 | 90 | 559 | 394 | 1,077 | 86,393.37 | 10 | 1,233.28 | 1,08 |
| 1818 | 53 | 85 | 428 | 382 | 898 | 82,421.20 | 25 | 4,925.29 | 92 |
| 1819 | 53 | 82 | 473 | 240 | 848 | 79,379.45 | 28 | 7,290.74 | 87 |
| 1820 | 22 | 60 | 301 | 152 | 535 | 47,784.01 | 22 | 3,610.58 | 55 |
| 1921 | 43 | 89 | 248 | 127 | 507 | 55,856.02 | 12 | 1,419.10 | 51 |
| 1822 | 64 | 131 | 260 | 168 | 623 | 75,346.93 | 16 | 2,222.31 | 63 |
| 1823 | 55 | 127 | 260 | 165 | 607 | 72,758.49 | 23 | 3,099.16 | 63 |
| 1824 | 56 | 156 | 377 | 166 | 755 | 86,851.72 | 38 | 5,946.28 | 79 |
| 1825 | 56 | 197 | 538 | 168 | 959 | 109,546.73 | 41 | 6,917.65 | 1,00 |
| 1826 | 71 | 187 | 482 | 227 | 967 | 118,094.37 | 66 | 12,279.30 | 1,03 |
| 1827 | 58 | 135 | 464 | 242 | 899 | 97,474.80 | 52 | 8,981.70 | 93 |
| 1828 | 73 | 108 | 474 | 197 | 852 | 92,879.28 | 34 | 6,085.03 | 8 |
| 1829 | 44 | 68 | 484 | 145 | 741 | 68,216.44 | 55 | 11,192.18 | 7 |
| 1830 | 25 | 56 | 403 | 116 | 600 | 51,491.51 | 48 | 7,068.89 | 6 |
| 1831 | 72 | 95 | 416 | 94 | 677 | 80,231.14 | 35 | 5,325.44 | 7 |
| 1832 | 132 | 143 | 568 | 122 | 965 | 129,143.03 | 100 | 15,401.13 | 1,0 |
| 1833 | 144 | 160 | 624 | 185 | 1,122 | 150,758.05 | 65 | 10,734.25 | 1,1 |
| 1834 | 98 | 94 | 497 | 180 | 869 | 105,332.54 | 88 | 13,957.30 | 9 |
| Sept. 30— | | | | | | | | | |
| 1835 (9 m.) | 43 | 55 | 391 | 164 | 653 | 64,338.13 | 72 | 10,769.76 | 7 |
| 1836 | 93 | 65 | 444 | 164 | 766 | 93,016.79 | 145 | 23,213.57 | 9 |
| 1837 | 67 | 72 | 507 | 168 | 814 | 92,458.49 | 158 | 33,455.09 | 9 |
| 1838 | 66 | 79 | 510 | 153 | 808 | 91,747.70 | 105 | 24,158.09 | 9 |
| 1839 | 83 | 89 | 449 | 124 | 735 | 100,363.10 | 164 | 24,897.59 | 8 |
| 1840 | 97 | 109 | 378 | 224 | 808 | 106,518.35 | 87 | 14,685.51 | 8 |
| 1841 | 114 | 102 | 319 | 150 | 685 | 100,117.12 | 108 | 23,453.81 | 7 |
| 1842 | 116 | 91 | 274 | 406 | 887 | 105,256.15 | 140 | 24,550.15 | 1,0 |
| June 30— | | | | | | | | | |
| 1843 (9 m.) | 58 | 34 | 138 | 174 | 404 | 50,050.52 | 79 | 13,837.67 | 4 |
| 1844 | 73 | 47 | 204 | 279 | 603 | 71,506.66 | 163 | 32,030.58 | 7 |
| 1845 | 124 | 87 | 322 | 342 | 875 | 112,362.08 | 163 | 23,680.38 | 1,0 |
| 1846 | 100 | 164 | 576 | 357 | 1,195 | 141,844.22 | 225 | 46,359.71 | 1,4 |
| 1847 | 151 | 168 | 689 | 392 | 1,400 | 194,497.58 | 197 | 50,230.02 | 1,5 |
| 1848 | 254 | 174 | 701 | 547 | 1,676 | 265,549.53 | 175 | 52,516.01 | 1,8 |
| 1849 | 198 | 148 | 623 | 370 | 1,339 | 213,970.81 | 215 | 43,018.01 | 1,5 |
| 1850 | 247 | 117 | 554 | 307 | 1,225 | 227,907.51 | 197 | 51,258.35 | 1,4 |
| 1851 | 211 | 65 | 522 | 325 | 1,123 | 221,145.89 | 245 | 78,326.47 | 1,3 |
| 1852 | 235 | 79 | 585 | 265 | 1,164 | 269,821.81 | 268 | 85,534.33 | 1,4 |
| 1853 | 270 | 95 | 681 | 591 | 1,637 | 312,339.12 | 280 | 95,155.67 | 1,71 |
| 1854 | 334 | 112 | 661 | 586 | 1,693 | 417,216.56 | 284 | 88,829.82 | 1,77 |
| 1855 | 381 | 126 | 605 | 669 | 1,781 | 510,689.67 | 246 | 72,760.32 | 2,0 |
| 1856 | 306 | 103 | 594 | 479 | 1,482 | 404,654.59 | 232 | 65,239.34 | 1,71 |
| 1857 | 251 | 58 | 504 | 358 | 1,171 | 301,345.18 | 272 | 74,459.52 | 1,44 |
| 1858 | 122 | 46 | 431 | 409 | 969 | 179,338.53 | 242 | 65,374.34 | 1,24 |
| 1859 | 89 | 28 | 297 | 284 | 698 | 121,236.83 | 177 | 35,305.45 | 87 |
| 1860 | 110 | 36 | 372 | 289 | 807 | 145,427.58 | 275 | 69,370.07 | 1,08 |
| 1861 | 110 | 39 | 360 | 371 | 880 | 172,207.94 | 266 | 60,986.36 | 1,14 |
| 1862 | 60 | 17 | 207 | 397 | 681 | 119,626.67 | 183 | 55,449.17 | 86 |
| 1863 | 97 | 34 | 212 | 1,113 | 1,456 | 216,812.14 | 360 | 94,233.67 | 1,81 |
| 1864 | 112 | 45 | 322 | 1,389 | 1,868 | 268,240.76 | 520 | 147,499.83 | 2,38 |
| 1865 | 109 | 46 | 370 | 853 | 1,378 | 248,090.12 | 411 | 146,432.94 | 1,78 |
| 1866 | 96 | 61 | 457 | 926 | 1,540 | 210,902.84 | 358 | 125,183.72 | 1,89 |
| 1867 | 95 | 70 | 517 | 657 | 1,339 | 233,584.53 | 179 | 72,010.33 | 1,51 |
| 1868 | 80 | 48 | 590 | 848 | 1,566 | 221,364.67 | 236 | 63,940.06 | 1,80 |
| 1869 | 91 | 36 | 501 | 820 | 1,448 | 210,164.16 | 279 | 65,065.90 | 1,72 |
| 1870 | 73 | 27 | 519 | 709 | 1,328 | 206,332.39 | 290 | 70,620.92 | 1,61 |
| 1871 | 40 | 14 | 498 | 901 | 1,453 | 185,384.02 | 302 | 87,842.49 | 1,75 |
| 1872 | 15 | 10 | 426 | 900 | 1,351 | 146,842.57 | 292 | 62,209.65 | 1,64 |
| 1873 | 28 | 9 | 611 | 1,221 | 1,869 | 271,235.10 | 402 | 88,010.66 | 2,27 |
| 1874 | 71 | 22 | 655 | 995 | 1,743 | 330,795.25 | 404 | 101,929.92 | 2,14 |
| 1875 | 114 | 22 | 592 | 310 | 958 | 275,178.95 | 323 | 62,450.84 | 1,30 |
| 1876 | 76 | 5 | 424 | 269 | 774 | 134,334.72 | 358 | 69,251.91 | 1,11 |

**No. 84.—Class, Number, and Tonnage of VESSELS BUILT in the United States, from 1812 to 1888, inclusive—Continued.**

| Year ending— | Number, class, and tonnage. | | | | | | | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Sailing vessels. | | | | | | Steam vessels. | | | |
| | Ships and barks. | Brigs. | Schooners. | Sloops, canal-boats, and barges. | Total number. | Tons. | Number. | Tons. | Number. | Tons. |
| June 30— | | | | | | | | | | |
| 1877 | 71 | 4 | 337 | 352 | 764 | 129,077.45 | 265 | 47,514.51 | 1,029 | 176,591.96 |
| 1878 | 81 | 7 | 279 | 557 | 924 | 153,643.97 | 334 | 81,859.60 | 1,258 | 235,503.57 |
| 1879 | 37 | 10 | 256 | 494 | 797 | 106,669.34 | 335 | 86,361.35 | 1,132 | 193,030.69 |
| 1880 | 23 | 2 | 286 | 243 | 554 | 78,556.22 | 348 | 78,853.70 | 902 | 157,409.90 |
| 1881 | 29 | 3 | 318 | 314 | 664 | 162,388.09 | 444 | 118,070.55 | 1,108 | 280,458.64 |
| 1882 | 31 | 2 | 473 | 363 | 869 | 160,427.07 | 502 | 121,842.66 | 1,371 | 282,269.73 |
| 1883 | 33 | 2 | 567 | 227 | 829 | 158,200.13 | 439 | 107,229.78 | 1,268 | 265,429.91 |
| 1884 | 24 | 2 | 533 | 221 | 780 | 134,186.53 | 410 | 91,327.47 | 1,190 | 225,514.00 |
| 1885 | 11 | ..... | 379 | 192 | 582 | 74,723.44 | 338 | 84,322.75 | 920 | 159,056.19 |
| 1886 | 8 | 1 | 275 | 191 | 475 | 50,985.57 | 240 | 44,467.82 | 715 | 95,453.39 |
| 1887 | 7 | 1 | 258 | 279 | 545 | 50,376.16 | 299 | 100,073.87 | 844 | 150,450.03 |
| 1888 | 4 | 0 | 275 | 305 | 584 | 76,080.36 | 430 | 142,006.52 | 1,014 | 218,086.88 |

**No. 85.—Tonnage of VESSELS BUILT in the several sections of the United States, from 1857 to 1888, inclusive.**

[From the records of the Bureau of Navigation.]

| Year ending June 30— | On the New England coast. | | On the entire sea-board. | | On the Mississippi River and its tributaries. | | On the Great Lakes. | | Total tonnage built. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | Tons. | Number. | Tons. | Number. | Tons. |
| 1857 | 412 | 183,625 | 1,008 | 285,453 | 244 | 41,854 | 182 | 51,498 | 1,434 | 378,805 |
| 1858 | 321 | 104,862 | 911 | 177,412 | 168 | 35,659 | 156 | 31,642 | 1,235 | 244,713 |
| 1859 | 247 | 79,322 | 701 | 133,294 | 110 | 17,128 | 50 | 6,180 | 870 | 156,602 |
| 1860 | 348 | 134,289 | 816 | 169,836 | 162 | 32,970 | 93 | 11,992 | 1,071 | 214,798 |
| 1861 | 306 | 104,675 | 809 | 179,767 | 155 | 29,960 | 179 | 23,467 | 1,143 | 233,194 |
| 1862 | 126 | 45,595 | 478 | 112,487 | 98 | 8,785 | 288 | 53,804 | 864 | 175,076 |
| 1863 | 173 | 79,576 | 1,117 | 215,667 | 220 | 27,407 | 476 | 67,972 | 1,823 | 311,046 |
| 1864 | 292 | 112,611 | 1,646 | 310,421 | 383 | 56,169 | 337 | 49,151 | 2,366 | 415,741 |
| 1865 | 328 | 133,040 | 1,023 | 291,306 | 340 | 66,576 | 325 | 36,719 | 1,688 | 394,601 |
| 1866 | 407 | 121,333 | 972 | 232,388 | 596 | 70,555 | 320 | 33,204 | 1,888 | 336,147 |
| 1867 | 451 | 135,189 | 998 | 230,810 | 225 | 35,106 | 296 | 39,679 | 1,519 | 305,595 |
| 1868 | 358 | 98,708 | 1,085 | 175,812 | 267 | 52,695 | 450 | 56,798 | 1,802 | 285,305 |
| 1869 | 328 | 103,604 | 1,170 | 191,194 | 182 | 34,576 | 374 | 49,460 | 1,726 | 275,230 |
| 1870 | 351 | 110,584 | 1,081 | 182,836 | 217 | 56,859 | 320 | 37,258 | 1,618 | 276,953 |
| 1871 | 339 | 64,366 | 1,194 | 156,249 | 287 | 73,080 | 274 | 43,897 | 1,755 | 273,227 |
| 1872 | 243 | 46,269 | 1,195 | 128,097 | 196 | 36,344 | 252 | 44,611 | 1,643 | 209,052 |
| 1873 | 307 | 76,406 | 1,587 | 218,139 | 229 | 48,659 | 455 | 92,448 | 2,271 | 359,246 |
| 1874 | 377 | 136,251 | 1,404 | 277,093 | 326 | 63,646 | 417 | 91,986 | 2,147 | 432,725 |
| 1875 | 353 | 151,497 | 963 | 244,474 | 161 | 23,294 | 177 | 29,871 | 1,301 | 297,639 |
| 1876 | 289 | 95,288 | 838 | 163,826 | 134 | 22,636 | 140 | 16,124 | 1,112 | 203,586 |
| 1877 | 233 | 90,992 | 708 | 132,996 | 232 | 34,693 | 89 | 8,903 | 1,029 | 176,593 |
| 1878 | 231 | 90,386 | 697 | 155,138 | 460 | 68,928 | 101 | 11,438 | 1,258 | 235,504 |
| 1879 | 163 | 55,874 | 657 | 115,683 | 380 | 62,213 | 95 | 15,135 | 1,132 | 193,031 |
| 1880 | 184 | 46,374 | 630 | 101,719 | 135 | 32,791 | 137 | 22,899 | 902 | 157,409 |
| 1881 | 187 | 54,488 | 711 | 125,766 | 182 | 81,189 | 215 | 73,504 | 1,108 | 280,459 |
| 1882 | 304 | 93,965 | 965 | 188,084 | 152 | 35,817 | 254 | 58,369 | 1,371 | 282,270 |
| 1883 | 342 | 110,226 | 972 | 210,349 | 125 | 26,443 | 171 | 28,638 | 1,268 | 265,430 |
| 1884 | 250 | 84,046 | 902 | 178,419 | 93 | 16,664 | 135 | 30,431 | 1,190 | 225,514 |
| 1885 | 173 | 48,128 | 722 | 121,010 | 81 | 11,220 | 117 | 26,826 | 920 | 159,056 |
| 1886 | 111 | 30,624 | 554 | 64,458 | 76 | 10,595 | 85 | 20,400 | 715 | 95,453 |
| 1887 | 101 | 24,035 | 613 | 83,061 | 79 | 10,901 | 152 | 56,488 | 844 | 150,450 |
| 1888 | 150 | 33,813 | 708 | 105,125 | 84 | 11,859 | 222 | 101,103 | 1,014 | 218,087 |

## No. 86.—Tonnage of iron sailing and steam vessels built in United States, from 1869 to 1888, inclusive.

[From the records of the Bureau of Navigation.]

| Year ending June 30— | Sailing vessels. | | Steam vessels. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | Ton |
| 1869 | 2 | 1,039 | 8 | 3,545 | 10 | |
| 1870 | ..... | 679 | ..... | 7,602 | ..... | |
| 1871 | 2 | 2,067 | 18 | 13,412 | 20 | 1 |
| 1872 | ..... | ..... | 20 | 12,766 | 20 | 1 |
| 1873 | ..... | ..... | 26 | 26,548 | 26 | 2 |
| 1874 | ..... | ..... | 23 | 33,097 | 23 | 3 |
| 1875 | ..... | ..... | 20 | 21,632 | 20 | 1 |
| 1876 | ..... | ..... | 25 | 21,346 | 25 | 1 |
| 1877 | ..... | ..... | 7 | 5,927 | 7 | |
| 1878 | ..... | ..... | 32 | 26,980 | 32 | 1 |
| 1879 | ..... | ..... | 24 | 22,008 | 24 | 1 |
| 1880 | 1 | 44 | 30 | 25,538 | 31 | 1 |
| 1881 | 1 | 36 | 41 | 28,320 | 42 | 1 |
| 1882 | ..... | ..... | 43 | 40,097 | 43 | 4 |
| 1883 | 1 | 2,033 | 34 | 37,613 | 35 | 1 |
| 1884 | 3 | 4,432 | 31 | 31,200 | 34 | |
| 1885 | 1 | 731 | 47 | 43,297 | 48 | |
| 1886 | 3 | [illegible] | 23 | 14,216 | 26 | |
| 1887 | 1 | 93 | 28 | 34,261 | 29 | |
| 1888 | 4 | 747 | 39 | 35,972 | 43 | |

.—NUMBER AND TONNAGE OF UNITED STATES VESSELS WRECKED IVES LOST FROM VESSELS DURING THE YEARS 1875 TO 1888, INCLUSIVE.

| Years. | Wrecks and casualties on coasts of the United States. | | | Wrecks and casualties on American lakes. | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Lives lost. |
| ..... | 680 | 145,181 | 157 | 515 | 150,297 | 69 |
| ..... | 1,137 | 237,302 | 498 | 509 | 158,873 | 94 |
| ..... | 991 | 245,161 | 223 | 288 | 99,286 | 50 |
| ..... | 927 | 215,589 | 275 | 465 | 143,837 | 63 |
| ..... | 1,005 | 237,088 | 243 | 391 | 130,178 | 48 |
| ..... | 1,069 | 282,483 | 164 | 547 | 207,318 | 76 |
| ..... | 854 | 227,363 | 163 | 533 | 189,000 | 169 |
| ..... | 1,015 | 243,992 | 129 | 490 | 184,720 | 78 |
| ..... | 827 | 244,294 | 157 | 453 | 175,940 | 100 |
| ..... | 1,020 | 285,556 | 272 | 450 | 170,305 | 118 |
| ..... | 900 | 283,720 | 92 | 375 | 144,736 | 47 |
| ..... | 1,179 | 323,790 | 209 | 335 | 147,853 | 55 |
| ..... | 677 | 244,798 | 166 | 330 | 144,300 | 125 |
| ..... | 665 | 227,137 | 226 | 290 | 138,505 | 117 |

| Years. | Wrecks and casualties on rivers of the United States. | | | Wrecks and casualties to national vessels.a | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Lives lost. |
| ..... | 99 | 36,597 | 126 | ..... | ..... | ..... |
| ..... | 115 | 41,355 | 58 | ..... | ..... | ..... |
| ..... | 175 | 48,674 | 52 | 5 | 1,489 | ..... |
| ..... | 147 | 47,318 | 59 | 3 | 1,110 | 98 |
| ..... | 174 | 46,585 | 50 | 1 | 450 | ..... |
| ..... | 216 | 80,070 | 60 | 4 | 4,065 | 1 |
| ..... | 256 | 84,331 | 85 | 3 | 2,061 | 20 |
| ..... | 246 | 123,252 | 154 | 5 | 5,452 | 2 |
| ..... | 237 | 72,280 | 191 | 5 | 2,221 | 12 |
| ..... | 273 | 69,148 | 92 | ..... | ..... | ..... |
| ..... | 265 | 74,917 | 111 | 3 | 2,380 | 3 |
| ..... | 265 | 79,056 | 106 | 3 | 444 | ..... |
| ..... | 184 | 62,994 | 161 | ..... | ..... | ..... |
| ..... | 164 | 55,310 | 63 | 1 | 1,150 | ..... |

| Years. | Wrecks and casualties at sea and in foreign waters. | | | Total. | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Lives lost. |
| ..... | 231 | 127,103 | 597 | 1,525 | 459,178 | 949 |
| ..... | 337 | 161,022 | 298 | 2,098 | 598,552 | 948 |
| ..... | 552 | 222,174 | 585 | 2,011 | 616,784 | 910 |
| ..... | 446 | 194,441 | 272 | 1,988 | 602,295 | 767 |
| ..... | 577 | 231,475 | 574 | 2,148 | 645,776 | 915 |
| ..... | 458 | 199,333 | 293 | 2,294 | 773,269 | 594 |
| ..... | 427 | 180,310 | 400 | 2,073 | 683,065 | 837 |
| ..... | 350 | 175,776 | 349 | 2,106 | 733,192 | 712 |
| ..... | 360 | 188,492 | 240 | 1,882 | 683,227 | 700 |
| ..... | 483 | 214,259 | 583 | 2,226 | 739,[illegible]68 | 1,065 |
| ..... | 411 | 204,263 | 269 | 1,954 | 710,016 | 520 |
| ..... | 479 | 200,006 | 409 | 2,270 | 751,149 | 779 |
| ..... | 314 | 176,352 | 348 | 1,505 | 628,444 | 800 |
| ..... | 286 | 165,488 | 397 | 1,406 | 587,596 | 803 |

a War and other Government vessels.

## No. 86.—Tonnage of iron sailing and steam vessels built in United States, from 1869 to 1888, inclusive.

[From the records of the Bureau of Navigation.]

| Year ending June 30— | Sailing vessels. | | Steam vessels. | | Total. | |
|---|---|---|---|---|---|---|
| | Number. | Tons. | Number. | Tons. | Number. | |
| 1869 | 2 | 1,039 | 8 | 3,545 | 10 | |
| 1870 | ..... | 679 | ..... | 7,602 | ..... | |
| 1871 | 2 | 2,067 | 18 | 13,412 | 20 | |
| 1872 | ..... | ..... | 20 | 12,766 | 20 | |
| 1873 | ..... | ..... | 26 | 26,548 | 26 | |
| 1874 | ..... | ..... | 23 | 33,097 | 23 | |
| 1875 | ..... | ..... | 20 | 21,632 | 20 | |
| 1876 | ..... | ..... | 25 | 21,346 | 25 | |
| 1877 | ..... | ..... | 7 | 5,927 | 7 | |
| 1878 | ..... | ..... | 32 | 26,960 | 32 | |
| 1879 | ..... | ..... | 24 | 22,008 | 24 | |
| 1880 | 1 | 44 | 30 | 25,538 | 31 | |
| 1881 | 1 | 36 | 41 | 28,320 | 42 | |
| 1882 | ..... | ..... | 43 | 40,097 | 43 | |
| 1883 | 1 | 2,033 | 34 | 37,613 | 35 | |
| 1884 | 3 | 4,432 | 31 | 31,200 | 34 | |
| 1885 | 1 | 731 | 47 | 43,297 | 48 | |
| 1886 | 3 | 692 | 23 | 14,216 | 26 | |
| 1887 | 1 | 93 | 28 | 34,261 | 29 | |
| 1888 | 4 | 747 | 39 | 35,972 | 43 | |

87.—NUMBER AND TONNAGE OF UNITED STATES VESSELS WRECKED AND LIVES LOST FROM VESSELS DURING THE YEARS 1875 TO 1888, INCLUSIVE.

| Years. | Wrecks and casualties on coasts of the United States. | | | Wrecks and casualties on American lakes. | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Lives lost. |
| 5 | 680 | 145,181 | 157 | 515 | 150,297 | 69 |
| 6 | 1,137 | 237,302 | 498 | 509 | 158,873 | 94 |
| 7 | 991 | 245,161 | 223 | 288 | 99,286 | 50 |
| 8 | 927 | 215,589 | 275 | 465 | 143,837 | 63 |
| 9 | 1,005 | 237,088 | 243 | 391 | 130,178 | 48 |
| 0 | 1,069 | 282,483 | 164 | 547 | 207,318 | 76 |
| 1 | 854 | 227,363 | 163 | 533 | 189,000 | 169 |
| 2 | 1,015 | 243,992 | 129 | 490 | 184,720 | 78 |
| 3 | 827 | 244,294 | 157 | 453 | 175,940 | 100 |
| 4 | 1,020 | 285,556 | 272 | 450 | 170,305 | 118 |
| 5 | 900 | 263,720 | 99 | 375 | 144,796 | 47 |
| 6 | 1,179 | 323,790 | 209 | 335 | 147,853 | 55 |
| 7 | 677 | 244,798 | 166 | 330 | 144,300 | 125 |
| 8 | 665 | 227,137 | 226 | 290 | 138,505 | 117 |

| Years. | Wrecks and casualties on rivers of the United States. | | | Wrecks and casualties to national vessels.a | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Lives lost. |
| 1875 | 99 | 36,597 | 126 | ..... | ..... | ..... |
| 1876 | 115 | 41,355 | 58 | ..... | ..... | ..... |
| 1877 | 175 | 48,674 | 52 | 5 | 1,489 | ..... |
| 1878 | 147 | 47,318 | 59 | 3 | 1,110 | 98 |
| 1879 | 174 | 46,585 | 50 | 1 | 450 | ..... |
| 1880 | 216 | 80,070 | 60 | 4 | 4,065 | 1 |
| 1881 | 256 | 84,331 | 85 | 3 | 2,061 | 20 |
| 1882 | 246 | 123,252 | 154 | 5 | 5,452 | 2 |
| 1883 | 237 | 72,280 | 191 | 5 | 2,221 | 12 |
| 1884 | 273 | 69,148 | 92 | ..... | ..... | ..... |
| 1885 | 265 | 74,917 | 111 | 3 | 2,380 | 3 |
| 1886 | 265 | 79,056 | 106 | 3 | 444 | ..... |
| 1887 | 184 | 62,994 | 161 | ..... | ..... | ..... |
| 1888 | 164 | 55,310 | 63 | 1 | 1,150 | ..... |

| Years. | Wrecks and casualties at sea and in foreign waters. | | | Total. | | |
|---|---|---|---|---|---|---|
| | No. | Tons. | Lives lost. | No. | Tons. | Lives lost. |
| 1875 | 231 | 127,103 | 597 | 1,525 | 459,178 | 949 |
| 1876 | 337 | 161,022 | 298 | 2,098 | 598,552 | 948 |
| 1877 | 552 | 222,174 | 585 | 2,011 | 616,784 | 910 |
| 1878 | 446 | 194,441 | 272 | 1,988 | 602,295 | 767 |
| 1879 | 577 | 231,475 | 574 | 2,148 | 645,776 | 915 |
| 1880 | 458 | 199,333 | 293 | 2,294 | 773,269 | 594 |
| 1881 | 427 | 180,310 | 400 | 2,073 | 683,065 | 837 |
| 1882 | 350 | 175,776 | 349 | 2,106 | 703,192 | 712 |
| 1883 | 360 | 188,492 | 240 | 1,882 | 683,227 | 700 |
| 1884 | 483 | 214,259 | 583 | 2,226 | 739,[illegible]68 | 1,065 |
| 1885 | 411 | 204,263 | 269 | 1,954 | 710,016 | 520 |
| 1886 | 479 | 200,006 | 409 | 2,270 | 751,149 | 779 |
| 1887 | 314 | 176,352 | 348 | 1,505 | 628,444 | 800 |
| 1888 | 286 | 165,488 | 397 | 1,406 | 587,590 | 803 |

a War and other Government vessels.

**No. 88.—AREA OF EACH STATE AND TERRITORY IN THE UNITED STATES, IN SQUARE MILES AND ACRES; THE DATE OF ORGANIZATION OF TERRITORIES; DATE OF ADMISSION OF NEW STATES INTO THE UNION; AND THE POPULATION OF EACH STATE AND TERRITORY AT THE TAKING OF THE CENSUS IN 1880.**

[From the Annual Report of the Commissioner of the General Land Office.]

| Civil divisions. | Act organizing Territory. | United States Statutes. | | Act admitting State. | United States Statutes. | | Area of the States and Territories. | | Number of acres surveyed up to June 30, 1887. | Surveys reported since June 30, 1887. | Number of acres surveyed up to June 30, 1888. | Area remaining unsurveyed on June 30, 1888. | Population in 1880. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Vol. | Page. | | Vol. | Page. | In square miles. | In acres. | | | | | |
| *Original States.* | | | | | | | | | | | | *Acres.* | |
| New Hampshire | | | | | | | 9,280 | 5,939,200 | | | | | 346,991 |
| Massachusetts | | | | | | | 7,800 | 4,992,000 | | | | | 1,783,085 |
| Rhode Island | | | | | | | 1,306 | 835,840 | | | | | 276,531 |
| Connecticut | | | | | | | 4,750 | 3,040,000 | | | | | 622,700 |
| New York | | | | | | | 47,000 | 30,080,000 | | | | | 5,082,871 |
| New Jersey | | | | | | | 8,320 | 5,324,800 | | | | | 1,131,116 |
| Pennsylvania | | | | | | | 46,000 | 29,440,000 | | | | | 4,282,891 |
| Delaware | | | | | | | 2,120 | 1,356,800 | | | | | 146,608 |
| Maryland | | | | | | | 11,124 | 7,119,360 | | | | | 934,943 |
| Virginia | | | | | | | 38,348 | 24,542,720 | | | | | 1,512,565 |
| North Carolina | | | | | | | 50,704 | 32,450,560 | | | | | 1,399,750 |
| South Carolina | | | | | | | 34,000 | 21,760,000 | | | | | 995,577 |
| Georgia | | | | | | | 58,000 | 37,120,000 | | | | | 1,542,180 |
| *States admitted.* | | | | | | | | | | | | | |
| Kentucky | | | | Feb. 4, 1791 | 1 | 189 | 37,680 | 24,115,200 | | | | | 1,648,690 |
| Vermont | | | | Feb. 18, 1791 | 1 | 191 | 10,212 | 6,535,680 | | | | | 332,286 |
| Tennessee | | | | June 1, 1796 | 1 | 491 | 45,600 | 29,184,000 | | | | | 1,542,359 |
| Maine | | | | Mar. 3, 1820 | 3 | 544 | 35,000 | 22,400,000 | | | | | 648,936 |
| Texas | | | | Dec. 29, 1845 | 9 | 108 | 274,356 | 175,587,840 | | | | | 1,591,749 |
| West Virginia | | | | Dec. 31, 1862 | 12 | 633 | 23,000 | 14,720,000 | | | | | 618,457 |
| *Public-land States and Territories.* | | | | | | | | | | | | | |
| STATES. | | | | | | | | | | | [illegible] | | |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Wisconsin | Apr. 20, 1836 | 5 | 10 | Mar. 3, 1847 | 9 | 178 | 53,924 | 34,511,360 | 34,511,360 | ..... | 34,511,360 | ..... | 1,313,497 |
| California | ..... | ..... | ..... | Sept. 9, 1850 | 9 | 452 | 157,801 | 100,992,640 | 71,988,476 | 30,281 | 72,018,757 | 28,973,883 | 864,694 |
| Minnesota | Mar. 3, 1849 | 9 | 403 | Feb. 26, 1857 | 11 | 166 | 83,531 | 53,459,840 | 42,316,088 | 12,243 | 42,328,331 | 11,131,509 | 780,773 |
| Oregon | Aug. 14, 1848 | 9 | 323 | Feb. 14, 1859 | 11 | 383 | 95,274 | 60,975,360 | 39,867,995 | 468,537 | 40,336,532 | 20,638,828 | 174,768 |
| Kansas | May 30, 1854 | 10 | 277 | Jan. 29, 1861 | 12 | 126 | 80,891 | 51,770,240 | 51,770,240 | ..... | 51,770,240 | ..... | 996,096 |
| Nevada | Mar. 2, 1861 | 12 | 209 | Mar. 21, 1864 | 13 | 30 | 112,090 | 71,737,600 | 32,793,702 | 22,900 | 32,816,602 | 38,920,998 | 62,266 |
| Nebraska | May 30, 1854 | 10 | 277 | Feb. 9, 1867 | 14 | 391 | 73,558 | 47,077,350 | 46,989,039 | ..... | 46,989,039 | 88,320 | 452,402 |
| Colorado | Feb. 28, 1861 | 12 | 172 | Mar. 3, 1875 | 18 | 474 | 104,500 | 66,880,000 | 58,184,750 | 239,446 | 58,424,196 | 8,455,804 | 194,327 |
| TERRITORIES. | | | | | | | | | | | | | |
| Wyoming | July 25, 1868 | 15 | 178 | ..... | ..... | ..... | 97,883 | 62,645,120 | 47,093,498 | 2,643 | 47,096,141 | 15,548,979 | 20,789 |
| New Mexico | Sept. 9, 1850 | 9 | 446 | ..... | ..... | ..... | 121,201 | 77,568,640 | 46,580,485 | 766,515 | 47,347,000 | 30,221,640 | 119,565 |
| Utah | Sept. 9, 1850 | 9 | 453 | ..... | ..... | ..... | 84,476 | 54,064,640 | 13,078,172 | 10,965 | 13,089,137 | 40,975,503 | 143,963 |
| Washington | Mar. 2, 1853 | 10 | 172 | ..... | ..... | ..... | 69,994 | 44,796,160 | 21,281,622 | 234,309 | 21,515,931 | 23,280,229 | 75,116 |
| Dakota | Mar. 2, 1861 | 12 | 239 | ..... | ..... | ..... | 150,932 | 96,596,480 | 47,865,153 | 773,575 | 48,638,728 | 47,957,752 | 135,177 |
| Arizona | Feb. 24, 1863 | 12 | 664 | ..... | ..... | ..... | 113,916 | 72,906,240 | 13,804,538 | ..... | 13,804,538 | 59,101,702 | 40,440 |
| Idaho | Mar. 3, 1863 | 12 | 808 | ..... | ..... | ..... | 86,294 | 55,228,160 | 10,350,554 | 161,213 | 10,511,767 | 44,716,393 | 32,610 |
| Montana | May 26, 1864 | 13 | 85 | ..... | ..... | ..... | 143,776 | 92,016,640 | 18,540,335 | 64,394 | 18,604,729 | 73,411,911 | 39,159 |
| Alaska | July 27, 1868 | 15 | 240 | ..... | ..... | ..... | 577,390 | 369,529,600 | ..... | ..... | ..... | 369,529,600 | (a) |
| Indian Territory | (b) | ..... | ..... | ..... | ..... | ..... | 63,253 | 40,481,600 | 27,003,990 | ..... | 27,003,990 | 13,477,610 | (a) |
| District of Columbia | July 16, 1790<br>Mar. 3, 1791 | 1<br>1 | 214<br>130 | ..... | ..... | ..... | 60 | 38,400 | ..... | ..... | ..... | ..... | 177,624 |
| Public land strips, unorganized territory | ..... | ..... | ..... | ..... | ..... | ..... | 5,738 | 3,672,640 | ..... | ..... | ..... | 3,672,640 | ..... |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | 3,581,385 | 2,292,086,547 | 973,723,495 | 2,903,177 | 976,626,672 | 838,877,475 | 50,155,783 |

a No census taken.

b Present limits defined by act May, 1854.

**No. 89.—Number of acres of Public Lands disposed of for cash, under the HOMESTEAD ACTS, under the TIMBER-CULTURE ACTS, located with AGRICULTURAL COLLEGE and other kinds of SCRIP, and located with MILITARY BOUNTY-LAND WARRANTS, and selected by States and Railroads in the several States and Territories, each year ending June 30, from 1877 to 1888, inclusive.**

[Prepared by the Commissioner of the General Land Office.]

| States and Territories. | 1877. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alaska | | | | | | | | | | | | 99.12 |
| Alabama | 121,105.99 | 169,930.01 | 162,772.69 | 350,420.36 | 476,051.12 | 418,329.07 | 346,630.79 | 387,280.41 | 270,901.62 | 226,627.41 | 625,769.43 | 562,394.73 |
| Arkansas | 152,125.33 | 258,430.03 | 229,052.05 | 391,566.96 | 526,829.99 | 426,747.81 | 57,586.54 | 317,181.62 | 244,582.90 | 277,281.04 | 563,461.69 | 411,965.36 |
| Arizona | 52,501.54 | 63,585.18 | 28,281.50 | 17,067.09 | 19,203.99 | 21,156.81 | 461,215.87 | 49,644.64 | 278,174.78 | 534,139.30 | 468,656.28 | 562,933.30 |
| California | 612,042.18 | 535,795.13 | 402,761.93 | 362,903.79 | 585,092.52 | 529,723.43 | 951,376.61 | 1,112,655.75 | 1,295,909.03 | 1,348,678.46 | 1,475,296.04 | 2,104,364.26 |
| Colorado | 73,882.89 | 139,257.58 | 111,560.61 | 191,274.99 | 287,642.87 | 534,257.02 | 424,713.86 | 566,537.85 | 662,611.05 | 1,282,674.87 | 2,536,714.36 | 2,694,015.13 |
| Dakota | 212,555.16 | 1,377,948.22 | 1,656,851.16 | 2,268,808.24 | 2,673,213.42 | 4,360,131.81 | 7,317,236.98 | 11,082,818.44 | 4,547,749.77 | 3,075,085.11 | 2,096,315.55 | 1,706,424.97 |
| Florida | 186,553.79 | 151,129.18 | 61,285.47 | 95,862.80 | 217,925.68 | 416,001.64 | 452,263.08 | 714,818.77 | 282,515.55 | 231,799.46 | 1,520,880.11 | 1,266,308.21 |
| Idaho | 40,515.42 | 84,767.91 | 89,478.91 | 120,323.56 | 149,126.57 | 166,988.02 | 232,639.97 | 269,490.41 | 284,903.04 | 272,019.81 | 241,815.19 | 313,636.60 |
| Iowa | 12,227.48 | 16,344.64 | 11,601.11 | 9,049.83 | 14,213.46 | 10,044.90 | ..... | 6,596.74 | 11,659.36 | 4,337.62 | 219,638.21 | 28,219.81 |
| Illinois | 452.55 | 4,106.65 | 10.71 | ..... | 677.16 | 170,824.57 | 56.70 | 237.98 | ..... | ..... | 19,639.20 | 1,579.59 |
| Indiana | 532.38 | 80.00 | 53.85 | ..... | 40.00 | 40.00 | 6,388.30 | 40.00 | ..... | ..... | 132.52 | 10,004.69 |
| Kansas | 706,433.52 | 1,711,571.62 | 2,795,403.97 | 1,509,748.88 | 1,299,014.07 | 984,076.99 | 1,105,241.97 | 1,384,404.44 | 3,030,816.60 | 5,636,824.15 | 3,723,950.96 | 2,974,251.62 |
| Louisiana | 53,115.50 | 49,246.04 | 27,484.64 | 92,789.92 | 145,533.66 | 508,703.94 | 488,129.04 | 1,537,516.80 | 181,043.60 | 142,564.03 | 374,685.93 | 673,527.68 |
| Michigan | 113,696.31 | 127,626.16 | 166,482.44 | 250,786.86 | 448,684.54 | 543,893.93 | 361,200.22 | 285,192.78 | 89,511.23 | 109,963.94 | 138,881.62 | 122,731.50 |
| Minnesota | 277,411.69 | 978,137.83 | 946,339.48 | 854,065.32 | 1,173,331.85 | 1,188,001.52 | 1,555,954.65 | 1,646,468.53 | 624,379.49 | 417,732.58 | 694,356.87 | 493,483.42 |
| Missouri | 44,895.82 | 65,884.49 | 49,960.22 | 98,587.51 | 141,355.37 | 266,644.54 | 517,737.36 | 407,327.22 | 291,277.34 | 269,045.73 | 230,727.43 | 214,486.06 |
| Mississippi | 40,743.40 | 53,393.53 | 21,275.31 | 60,227.01 | 153,758.76 | 358,217.21 | 239,350.80 | 242,268.57 | 111,000.03 | 175,626.25 | 218,605.06 | 554,155.05 |
| Montana | 12,698.74 | 47,587.31 | 66,154.37 | 108,593.63 | 109,579.43 | 186,463.36 | 443,324.27 | 625,292.74 | 1,112,140.57 | 911,574.11 | 2,536,037.27 | 282,597.04 |
| Nebraska | 255,249.51 | 614,773.99 | 1,182,301.22 | 1,319,992.91 | 818,197.06 | 960,355.35 | 1,327,410.69 | 3,105,851.32 | 3,698,381.76 | 3,551,518.29 | 2,515,659.81 | 2,139,339.26 |
| New Mexico | 4,476.52 | 12,143.82 | 37,338.31 | 38,256.18 | 102,378.35 | 116,931.60 | 79,936.67 | 216,715.98 | 163,981.57 | 202,850.15 | 163,314.64 | 660,559.73 |
| Nevada | 31,700.38 | 96,466.76 | 42,849.94 | 31,601.13 | 88,169.14 | 78,588.27 | 249,195.70 | 83,143.35 | 171,430.94 | 280,998.87 | 306,488.79 | 425,155.01 |
| Ohio | 51.47 | 76.35 | 80.60 | 40.00 | 120.00 | 5,167.31 | 209.36 | 55.50 | ..... | ..... | ..... | 240.00 |
| Oregon | 144,827.96 | 180,411.88 | 121,073.90 | 240,619.37 | 313,326.75 | 309,548.70 | 504,828.80 | 604,696.60 | 788,287.71 | 504,863.78 | 754,875.71 | 889,239.97 |
| Utah | 117,024.47 | 128,651.29 | 103,307.78 | 97,818.59 | 134,394.30 | 84,119.61 | 111,913.86 | 199,353.89 | 184,853.62 | 299,776.06 | 241,446.18 | 238,998.33 |
| Washington | 109,849.83 | 229,865.49 | 251,181.48 | 421,521.67 | 419,237.58 | 449,389.88 | 764,448.33 | 1,085,753.72 | 1,016,117.76 | 544,828.49 | 2,652,587.09 | 4,575,194.10 |
| Wisconsin | 121,314.48 | 128,906.01 | 135,084.42 | 167,073.16 | 327,513.62 | 846,156.33 | 844,318.42 | 306,910.10 | 218,436.62 | 237,585.73 | 364,604.71 | 337,622.59 |
| Wyoming | 5,156.00 | 23,333.67 | 33,330.64 | 44,146.83 | 48,955.92 | 58,307.25 | 187,488.63 | 595,786.88 | 552,967.14 | 453,572.51 | 424,760.22 | 242,306.78 |
| Total | 3,495,020.25 | 7,209,540.00 | 8,724,371.11 | 9,152,297.62 | 10,702,967.18 | 13,998,780.27 | 19,020,796.89 | 26,834,041.05 | 20,113,663.38 | 20,091,967.18 | 25,111,400.84 | 24,485,833.91 |

90.—NUMBER OF POST-OFFICES, EXTENT OF POST-ROUTES, AND REVENUE AND EXPENDITURES OF THE POST-OFFICE DEPARTMENT, INCLUDING AMOUNTS PAID FOR TRANSPORTATION OF THE MAIL, EACH FISCAL YEAR FROM 1837 TO 1888, INCLUSIVE.

[From the Annual Report of the Postmaster-General.]

| Fiscal years. | Number of post-offices. | Extent of post-routes. | Revenue of the Department. | Transportation of domestic mail. | Transportation of foreign mail. | Expenditure of the Department during the year. |
|---|---|---|---|---|---|---|
| | | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | 11, 767 | 141, 242 | 4, 101, 703 | 1, 996, 727 | ..... | 3, 288, 319 |
| ..... | 12, 519 | 134, 818 | 4, 238, 733 | 3, 131, 308 | ..... | 4, 430, 662 |
| ..... | 12, 780 | 133, 999 | 4, 484, 657 | 3, 285, 6[illegible]2 | ..... | 4, 636, 536 |
| ..... | 13, 468 | 155, 739 | 4, 543, 522 | 3, 296, 876 | ..... | 4, 718, 236 |
| ..... | 13, 778 | 155, 026 | 4, 407, 726 | 3, 159, 375 | ..... | 4, 499, 528 |
| ..... | 13, 733 | 149, 732 | 4, 546, 849 | 3, 087, 796 | ..... | 5, 674, 752 |
| ..... | 13, 814 | 142, 295 | 4, 296, 225 | 2, 947, 319 | ..... | 4, 374, 754 |
| ..... | 14, 103 | 144, 687 | 4, 237, 288 | 2, 938, 551 | ..... | 4, 296, 513 |
| ..... | 14, 183 | 143, 940 | 4, 289, 842 | 2, 905, 504 | ..... | 4, 320, 732 |
| ..... | 14, 601 | 152, 865 | 3, 487, 199 | 2, 716, 673 | ..... | 4, 076, 037 |
| ..... | 15, 146 | 153, 818 | 3, 880, 309 | 2, 476, 455 | ..... | 3, 979, 542 |
| ..... | 16, 159 | 163, 208 | 4, 555, 211 | 2, 394, 703 | 100, 500. 00 | 4, 326, 850 |
| ..... | 16, 749 | 167, 703 | 4, 705, 176 | 2, 577, 407 | 235, 086. 22 | 4, 479, 049 |
| ..... | 18, 417 | 178, 672 | 5, 499, 985 | 2, 965, 286 | 619, 923. 62 | 5, 212, 953 |
| ..... | 19, 796 | 196, 290 | 6, 410, 604 | 3, 538, 064 | 1, 465, 818. 48 | 6, 278, 402 |
| ..... | 20, 901 | 214, 284 | 5, 184, 527 | 4, 225, 311 | 1, 655, 240. 59 | 7, 108, 450 |
| ..... | 22, 320 | 217, 743 | 5, 240, 725 | 4, 906, 308 | 1, 880, 273. 33 | 7, 982, 757 |
| ..... | 23, 548 | 219, 935 | 6, 255, 586 | 5, 401, 382 | 1, 903, 286. 36 | 8, 577, 424 |
| ..... | 24, 410 | 227, 908 | 6, 642, 136 | 6, 076, 335 | 1, 936, 714. 62 | 9, 968, 342 |
| ..... | 25, 565 | 239, 642 | 6, 920, 822 | 6, 765, 639 | 1, 886, 765. 63 | 10, 405, 286 |
| ..... | 26, 586 | 242, 601 | 7, 353, 952 | 7, 239, 333 | 1, 589, 152. 65 | 11. 508, 058 |
| ..... | 27, 977 | 260, 603 | 7, 486, 793 | 8, 246, 054 | 1, 211, 061. 49 | 12, 722, 470 |
| ..... | 28, 539 | 260, 052 | 7, 968, 484 | 7, 157, 629 | 1, 204, 569. 62 | 11, 458, 084 |
| ..... | 28, 498 | 240, 594 | 8, 518, 067 | *a*13. 795, 094 | 854, 329. 93 | 19, 170, 610 |
| ..... | 28, 586 | 140, 399 | 8, 349, 296 | 8, 551, 600 | 896, 885. 36 | 13, 606, 759 |
| ..... | 28, 875 | 134, 013 | 8, 299, 821 | *b*6, 588, 365 | 374. 617. 67 | 11, 125, 364 |
| ..... | 29, 047 | 139, 598 | 11, 163, 790 | 6, 160, 419 | 416, 074. 07 | 11, 314, 206 |
| ..... | 28, 878 | 139, 173 | 12, 438, 254 | 6, 854, 816 | 440, 440. 94 | 12, 644, 786 |
| ..... | 20, 550 | 142, 340 | 14, 556, 159 | 6, 839, 804 | 475, 428. 16 | 13, 694, 728 |
| ..... | 23, 828 | 180, 921 | 14, 386, 986 | 7, 839, 154 | 713, 927. 70 | 15, 352, 079 |
| ..... | 25, 163 | 203, 245 | 15, 237, 027 | 10, 644, 740 | 867, 202. 65 | 19, 235, 483 |
| ..... | 26, 481 | 216, 928 | 16, 292, 601 | *c*12, 591, 715 | 1, 016, 146. 19 | 22, 730, 593 |
| ..... | 27, 106 | 233, 731 | 18, 344, 511 | 13, 407, 707 | 1, 101, 689. 54 | 23, 698, 132 |
| ..... | 28, 492 | 231, 232 | 19, 772, 221 | 13, 129, 640 | 1, 115, 333. 36 | 23, 998, 838 |
| ..... | 30, 045 | 238, 359 | 20, 037, 045 | 13, 669, 585 | 975, 024. 73 | 24, 390, 104 |
| ..... | 31, 863 | 251, 398 | 21, 915, 426 | *d*15, 498, 392 | 1, 026, 891. 26 | 26. 658, 192 |
| ..... | 33, 244 | 256, 210 | 22, 996, 742 | 16, 810, 452 | 1, 044, 156. 92 | 29, 084, 946 |
| ..... | 34, 294 | 269, 097 | 26, 471, 072 | 18, 548, 974 | 988, 393. 54 | 32, 126, 415 |
| ..... | 35, 547 | 277, 873 | 26, 791, 361 | 18, 440, 665 | 976, 643. 77 | 33, 611, 369 |
| ..... | 36, 383 | 281, 798 | 28, 644, 198 | 17, 791, 362 | 753, 610. 02 | 33, 263, 488 |
| ..... | 37, 345 | 292, 830 | 27, 531, 585 | 18, 774, 235 | 448, 896. 41 | 33, 486, 322 |
| ..... | 39, 258 | 301, 966 | 29, 277, 517 | 19, 080, 808 | 199, 979. 87 | 34, 165, 084 |
| ..... | 40, 855 | 316, 711 | 30, 041, 983 | 18, 953, 219 | 200, 026. 45 | 33, 419, 899 |
| ..... | 42, 989 | 343, 888 | 33, 315, 479 | 20, 857, 802 | 199, 809. 28 | 36, 542, 804 |
| ..... | 44, 512 | 344, 006 | 36, 785, 398 | 22, 812, 429 | 240, 066. 78 | 39, 592, 566 |
| ..... | 46, 231 | 343, 618 | 41, 876, 410 | 22, 460, 473 | 280, 500. 67 | 40, 482, 021 |
| ..... | 47, 858 | 353, 166 | 45, 508, 693 | 23, 874, 394 | 316, 358. 15 | 43, 282, 944 |
| ..... | 50, 017 | 359, 530 | 43, 335, 958 | 25, 014, 478 | 332, 221. 21 | 47, 224, 560 |
| ..... | 51, 252 | 365, 251 | 42, 560, 843 | 27, 035, 543 | 331, 903. 33 | 50, 046, 235 |
| ..... | 53, 614 | 368, 660 | 43, 948, 423 | 27, 614, 540 | 391, 856. 00 | 51, 004, 744 |
| ..... | 55, 157 | 373, 142 | 48, 837, 610 | 27, 892, 646 | 402, 523. 00 | 53, 006, 194 |
| ..... | 57, 376 | *e*403, 977 | 52, 695, 177 | 29, 347, 959 | 547, 395. 03 | 56, 468, 315 |

*a* Supply of special officers and salaries of route agents included.
*b* Mail-messenger service included.
*c* Special and local agents, postal railway clerks, etc., included.
*d* Per diem of assistant superintendents railway mail-service, included.
*e* Includes mail messenger and special office service not heretofore included.

**No. 91.—RAILROAD MILEAGE UPON WHICH MAIL WAS CARRIED, TOTAL COST AND AVERAGE ANNUAL COST PER MILE OF RAILRO TRANSPORTATION, AND EXPENDITURE FOR RAILWAY MAIL SERVICE E IN THE UNITED STATES, DURING EACH YEAR FROM 1830 TO 188, INCLU**

[Prepared in the office of the Postmaster-General.]

| Year ending June 30— | Miles of railroad in the United States. | Miles of railroad upon which mail was carried. | Miles of annual transportation of mail by railroads. | Annual cost of railroad mail transportation. | Average annual cost per mile of railroad mail transportation. | Number of employés of railway mail service. | em fi pl rai |
|---|---|---|---|---|---|---|---|
| 1830 | 23 | | | | | | |
| 1831 | 95 | | | | | | |
| 1832 | 229 | | | | | | |
| 1833 | 380 | | | | | | |
| 1834 | 633 | 78 | | | | | |
| 1835 | 1,098 | | | | | | |
| 1836 | 1,273 | | a1,878,296 | | | | |
| 1837 | 1,497 | 974 | a1,793,024 | a$207,444 | $0.1714 | | |
| 1838 | 1,913 | | a2,413,000 | a410,488 | .1701 | | |
| 1839 | 2,302 | | a3,396,055 | a520,602 | .1532 | | |
| 1840 | 2,818 | | a3,889,053 | a595,353 | .1530 | | |
| 1841 | 3,535 | | a3,946,450 | a585,843 | .1484 | | |
| 1842 | 4,026 | 3,091 | a4,424,262 | 432,568 | .0977 | | |
| 1843 | 4,185 | | a5,692,402 | a733,687 | .1288 | | |
| 1844 | 4,377 | 3,714 | a5,747,355 | 531,752 | .0925 | | |
| 1845 | 4,633 | | a6,484,592 | a843,430 | .1306 | 43 | |
| 1846 | 4,930 | 4,022 | a7,781,828 | a870,570 | .1118 | | |
| 1847 | 5,598 | 4,402 | 4,170,404 | 597,475 | .1432 | c186 | |
| 1848 | 5,996 | 4,735 | 4,327,400 | 584,192 | .1349 | | |
| 1849 | 7,365 | 5,497 | 4,861,177 | 635,740 | .1307 | | |
| 1850 | 9,021 | 6,886 | 6,524,593 | 818,227 | .1254 | | |
| 1851 | 10,982 | 8,255 | 8,364,503 | 985,019 | .1177 | 148 | |
| 1852 | 12,908 | 10,146 | 11,082,768 | 1,275,520 | .1150 | 185 | |
| 1853 | 15,360 | 12,415 | 12,986,705 | 1,601,329 | .1233 | 235 | |
| 1854 | 16,720 | 14,440 | 15,433,389 | 1,758,610 | .1139 | 257 | |
| 1855 | 18,374 | 18,333 | 19,202,469 | 2,073,989 | .1079 | 348 | |
| 1856 | 22,016 | 20,323 | 21,809,296 | 2,310,389 | .1059 | 394 | |
| 1857 | 24,503 | 22,530 | 24,267,944 | 2,559,847 | .1054 | 451 | |
| 1858 | 26,968 | 24,431 | 25,763,452 | 2,828,301 | .1097 | 491 | |
| 1859 | 28,789 | 26,010 | 27,268,384 | 3,243,974 | .1190 | 548 | |
| 1860 | 30,635 | 27,129 | 27,653,749 | 3,349,662 | .1211 | 582 | |
| 1861 | 31,286 | b22,018 | b23,116,824 | b2,543,709 | .1100 | b427 | |
| 1862 | 33,170 | b21,338 | b22,777,219 | b2,498,115 | .1096 | b474 | |
| 1863 | 33,908 | b22,152 | b22,871,558 | b2,538,517 | .1109 | b525 | |
| 1864 | 35,085 | b22,616 | b23,301,942 | b2,567,044 | .1101 | b572 | |
| 1865 | 36,801 | b23,401 | b24,087,568 | b2,707,421 | .1123 | b612 | |
| 1866 | 39,250 | 32,092 | 30,609,467 | 3,391,592 | .1108 | 702 | |
| 1867 | 42,229 | 34,015 | 32,437,900 | 3,812,600 | .1175 | 827 | |
| 1868 | 42,229 | 36,018 | 34,886,178 | 4,177,126 | .1197 | 995 | |
| 1869 | 46,844 | 39,537 | 41,399,284 | 4,723,680 | .1141 | 1,129 | |
| 1870 | 52,914 | 43,727 | 47,551,970 | 5,128,901 | .1078 | 1,168 | 1, |
| 1871 | 60,291 | 49,834 | 55,557,048 | 5,724,979 | .1030 | 1,382 | 1, |
| 1872 | 66,171 | 57,911 | 64,491,749 | 6,502,771 | .1010 | 1,647 | 1, |
| 1873 | 70,278 | 63,457 | 65,621,445 | 7,257,196 | .1105 | 1,895 | 1, |
| 1874 | 72,385 | 67,734 | 72,460,545 | 8,589,603 | .1185 | 2,175 | 2, |
| 1875 | 74,096 | 70,083 | 75,154,910 | 9,216,518 | .1226 | 2,343 | 2, |
| 1876 | 76,808 | 72,348 | 77,741,172 | 9,543,134 | .1227 | 2,415 | 2, |
| 1877 | 79,088 | 74,546 | 85,358,710 | 8,053,936 | .1090 | 2,500 | 2, |
| 1878 | 81,717 | 77,120 | 92,120,395 | 9,566,595 | .1038 | 2,608 | 2, |
| 1879 | 86,463 | 79,591 | 93,092,992 | 9,792,589 | .1051 | 2,699 | 2, |
| 1880 | 93,349 | 85,320 | 96,497,463 | 10,648,986 | .1103 | 2,946 | 2, |
| 1881 | 103,145 | 91,569 | 103,521,229 | 11,903,117 | .1155 | 3,177 | 3, |
| 1882 | 114,713 | 100,563 | 113,995,318 | 13,127,715 | .1151 | 3,579 | 3, |
| 1883 | 121,454 | 110,208 | 129,198,641 | 13,887,800 | .1075 | 3,855 | 3, |
| 1884 | 125,379 | 117,160 | 142,541,392 | 15,012,603 | .1053 | 3,963 | 3, |
| 1885 | 128,967 | 121,032 | 151,910,845 | 16,627,983 | .1095 | 4,387 | 4, |
| 1886 | 137,622 | 123,933 | 165,699,389 | 17,336,512 | .1045 | 4,573 | 4, |
| 1887 | 141,300 | 130,949 | 169,689,866 | 18,056,272 | .1064 | 4,851 | 4, |
| 1888 | 149,913 | 143,713 | 185,485,783 | 19,524,959 | .1052 | 5,094 | 4, |

a Including steam-boat service; no separate report.
b Service suspended in Southern States.
c Including mail-messenger service.
The cost of the service is taken from the reports of the Second Assistant Postmaster-Ge

[From the Reports of the Superintendents of the Census.]

| States and Territories. | 1880. | | 1870. | | 1860. | | 1850. | | 1840. | | 1830. | | 1820. | | 1810. | | 1800. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 17 | 1,262,505 | 16 | 996,992 | 13 | 964,201 | 12 | 771,623 | 12 | 590,756 | 15 | 309,527 | 19 | 127,901 | .... | .... | .... | .... |
| Arkansas | 25 | 802,525 | 26 | 484,471 | 25 | 435,450 | 26 | 209,897 | 25 | 97,574 | 27 | 30,388 | 25 | a18 14,255 | .... | .... | .... | .... |
| California | 24 | 864,694 | 24 | 560,247 | 26 | 379,994 | 29 | 92,597 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Colorado | 35 | 194,327 | .... | 39,864 | .... | 34,277 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Connecticut | 28 | 622,700 | 25 | 537,454 | 24 | 460,147 | 21 | 370,792 | 20 | 309,978 | 16 | 297,675 | 14 | a100 275,148 | 9 | 261,942 | 8 | 251,002 |
| Delaware | 37 | 146,608 | 34 | 125,015 | 32 | 112,216 | 30 | 91,532 | 26 | 78,085 | 24 | 76,748 | 22 | 72,749 | 19 | 72,674 | 17 | 64,273 |
| Florida | 34 | 269,493 | 33 | 187,748 | 31 | 140,424 | 31 | 87,445 | 27 | 54,477 | 25 | 34,730 | .... | .... | .... | .... | .... | .... |
| Georgia | 13 | 1,542,180 | 12 | 1,184,109 | 11 | 1,057,286 | 9 | 906,185 | 9 | 691,392 | 10 | 516,823 | 11 | a4 340,985 | 11 | 252,433 | 12 | 162,686 |
| Illinois | 4 | 3,077,871 | 4 | 2,539,891 | 4 | 1,711,951 | 11 | 851,470 | 14 | 476,183 | 20 | 157,445 | 24 | a49 55,162 | 23 | 12,282 | .... | .... |
| Indiana | 6 | 1,978,301 | 6 | 1,680,637 | 6 | 1,350,428 | 7 | 988,416 | 10 | 685,866 | 13 | 343,031 | 18 | 147,178 | 21 | 24,520 | 20 | 5,641 |
| Iowa | 10 | 1,624,615 | 11 | 1,194,020 | 20 | 674,913 | 27 | 192,214 | 28 | 43,112 | .... | .... | .... | .... | .... | .... | .... | .... |
| Kansas | 20 | 996,096 | 29 | 364,399 | 33 | 107,206 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Kentucky | 8 | 1,648,690 | 8 | 1,321,011 | 9 | 1,155,684 | 8 | 982,405 | 6 | 779,828 | 6 | 687,917 | 6 | a182 564,135 | 7 | 406,511 | 9 | 220,955 |
| Louisiana | 22 | 939,946 | 21 | 726,915 | 17 | 708,002 | 18 | 517,762 | 19 | 352,411 | 19 | 215,739 | 17 | a484 152,923 | 18 | 76,556 | .... | .... |
| Maine | 27 | 648,936 | 23 | 626,915 | 22 | 628,279 | 16 | 583,169 | 13 | 501,793 | 12 | 399,455 | 12 | a66 298,269 | 14 | 228,705 | 14 | 151,719 |
| Maryland | 23 | 934,943 | 20 | 780,894 | 19 | 687,049 | 17 | 583,034 | 15 | 470,019 | 11 | 447,040 | 10 | 407,350 | 8 | 380,546 | 7 | 341,548 |
| Massachusetts | 7 | 1,783,085 | 7 | 1,457,351 | 7 | 1,231,066 | 6 | 994,514 | 8 | 737,699 | 8 | 610,408 | 7 | a128 523,159 | 5 | 472,040 | 5 | 422,845 |
| Michigan | 9 | 1,636,937 | 13 | 1,184,059 | 16 | 749,113 | 20 | 397,654 | 23 | 212,267 | 26 | 31,639 | 26 | a131 8,765 | 24 | 4,762 | .... | .... |
| Minnesota | 26 | 780,773 | 28 | 439,706 | 30 | 172,023 | 33 | 6,077 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Mississippi | 18 | 1,131,597 | 18 | 827,922 | 14 | 791,305 | 15 | 606,526 | 17 | 375,651 | 22 | 136,621 | 21 | 75,448 | 20 | 40,352 | 19 | 8,850 |
| Missouri | 5 | 2,168,380 | 5 | 1,721,295 | 8 | 1,182,012 | 13 | 682,044 | 16 | 383,702 | 21 | 140,455 | 23 | a29 66,557 | 23 | 20,845 | .... | .... |
| Nebraska | 30 | 452,402 | 35 | 122,993 | 35 | 28,841 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Nevada | 38 | 62,266 | 37 | 42,491 | 36 | 6,857 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| New Hampshire | 31 | 346,991 | 31 | 318,300 | 27 | 326,073 | 22 | 317,976 | 22 | 284,574 | 18 | 269,328 | 15 | a139 244,022 | 16 | 214,460 | 11 | 183,858 |
| New Jersey | 19 | 1,131,116 | 17 | 906,096 | 21 | 672,035 | 19 | 489,555 | 18 | 373,306 | 14 | 320,823 | 13 | a149 277,426 | 12 | 245,562 | 10 | 211,149 |
| New York | 1 | 5,082,871 | 1 | 4,382,759 | 1 | 3,880,735 | 1 | 3,097,394 | 1 | 2,428,921 | 1 | 1,918,608 | 1 | a701 1,372,111 | 2 | 959,049 | 3 | 589,051 |
| North Carolina | 15 | 1,399,750 | 14 | 1,071,361 | 12 | 992,622 | 10 | 869,039 | 7 | 753,419 | 5 | 737,987 | 4 | 638,829 | 4 | 555,500 | 4 | 478,103 |
| Ohio | 3 | 3,198,062 | 3 | 2,665,260 | 3 | 2,339,511 | 3 | 1,980,329 | 3 | 1,519,467 | 4 | 937,903 | 5 | a139 581,295 | 13 | 230,760 | 18 | 45,365 |
| Oregon | 36 | 174,768 | 36 | 90,923 | 34 | 52,465 | 32 | 13,294 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |

## No. 92.—POPULATION OF THE UNITED STATES AT EACH CENSUS, FROM 1800 TO 1880—Continued.

| States and Territories. | 1880. | | 1870. | | 1860. | | 1850. | | 1840. | | 1830. | | 1820. | | 1810. | | 1800. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pennsylvania | 2 | 4,282,891 | 2 | 3,521,951 | 2 | 2,906,215 | 2 | 2,311,786 | 2 | 1,724,033 | 2 | 1,348,233 | 3 | a1,951<br>1,047,507 | 3 | 810,091 | 2 | 602,365 |
| Rhode Island | 33 | 276,531 | 32 | 217,353 | 29 | 174,620 | 28 | 147,545 | 24 | 108,830 | 23 | 97,199 | 20 | a44<br>83,015 | 17 | 76,931 | 16 | 69,122 |
| South Carolina | 21 | 995,577 | 22 | 705,606 | 18 | 703,708 | 14 | 668,507 | 11 | 594,398 | 9 | 581,185 | 8 | 502,741 | 6 | 415,115 | 6 | 345,591 |
| Tennessee | 12 | 1,542,359 | 9 | 1,258,520 | 10 | 1,109,801 | 5 | 1,002,717 | 5 | 829,210 | 7 | 681,904 | 9 | a52<br>422,771 | 10 | 261,727 | 15 | 105,602 |
| Texas | 11 | 1,591,749 | 19 | 818,579 | 23 | 604,215 | 25 | 212,592 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Vermont | 32 | 332,286 | 30 | 330,551 | 28 | 315,098 | 23 | 314,120 | 21 | 291,948 | 17 | 280,652 | 16 | a15<br>235,966 | 15 | 217,895 | 13 | 154,465 |
| Virginia | 14 | 1,512,565 | 10 | 1,225,163 | 5 | 1,596,318 | 4 | 1,421,661 | 4 | 1,239,797 | 3 | 1,211,405 | 2 | a250<br>1,065,116 | 1 | 974,600 | 1 | 880,200 |
| West Virginia | 29 | 618,457 | 27 | 442,014 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Wisconsin | 16 | 1,315,497 | 15 | 1,054,670 | 15 | 775,881 | 24 | 305,391 | 29 | 30,945 | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| The States | .... | 49,371,340 | .... | 38,155,505 | .... | 31,218,021 | .... | 23,067,262 | .... | 17,019,641 | .... | 12,820,868 | .... | a4,631<br>9,600,783 | .... | 7,215,858 | .... | 5,294,390 |
| Arizona | 6 | 40,440 | 9 | 9,658 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Dakota | 3 | 135,177 | 8 | 14,181 | 6 | 4,837 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| District of Columbia | 1 | 177,624 | 1 | 131,700 | 2 | 75,080 | 2 | 51,687 | 1 | 43,712 | 1 | 39,834 | 1 | 33,039 | 1 | 24,023 | 1 | 14,093 |
| Idaho | 8 | 32,610 | 7 | 14,999 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Montana | 7 | 39,159 | 6 | 20,595 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| New Mexico | 4 | 119,565 | 2 | 91,874 | 1 | 93,516 | 1 | 61,547 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Utah | 2 | 143,963 | 3 | 86,786 | 3 | 40,273 | 3 | 11,380 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Washington | 5 | 75,116 | 5 | 23,955 | 5 | 11,594 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Wyoming | 9 | 20,789 | 10 | 9,118 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| The Territories | .... | 784,443 | .... | 402,866 | .... | 225,300 | .... | 124,614 | .... | 43,712 | .... | 39,834 | .... | 33,039 | .... | 24,023 | .... | 14,093 |
| On public ships in service of the United States | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | 6,100 | .... | 5,318 | .... | ..... | .... | ..... | .... | ..... |
| The United States | .... | 50,155,783 | .... | 38,558,871 | .... | 31,443,321 | .... | 23,191,876 | .... | 17,069,453 | .... | 12,866,020 | .... | a4,631<br>9,633,822 | .... | 7,239,881 | .... | 5,308,483 |

a All persons not white nor colored, exclusive of Indians, not taxed.

NOTE.—The narrow column under each census year shows the order of the States and Territories when arranged according to magnitude of population.

[From the Annual Reports of the Commissioner of Education.]

**1871-'72.**

| States and Territories. | Pupils. | | | | Average duration of school in months and days. | | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number enrolled in public schools. | Average daily attendance. | | | Male. | Female. | Total.a | Salary. | |
| | | | | | *months.* | *days.* | | | | *Dollars.* | *Dollars.* |
| Alabama | 5-21 | 387,057 | 141,312 | 107,666 | 3 | 8½ | 2,318 | 1,152 | 3,470 | ..... | 560,000 |
| Arkansas | 5-21 | 182,474 | 107,908 | ..... | ..... | ..... | 1,901 | 401 | 2,302 | 405,748 | 405,748 |
| California | 5-15 | 142,409 | 80,963 | 69,645 | 6 | 10 | 820 | 1,232 | 2,052 | 1,103,125 | 1,727,834 |
| Connecticut | 4-16 | 128,468 | 113,588 | 79,511 | 8 | 12½ | 699 | 2,194 | 2,893 | 833,759 | 1,456,981 |
| Delaware | 5-21 | 47,825 | 19,018 | ..... | 5 | 22 | ..... | ..... | ..... | ..... | ..... |
| Florida | 4-21 | 62,869 | 14,000 | ..... | 4½ | | ..... | ..... | 331 | ..... | ..... |
| Georgia | 5-21 | 425,000 | 39,766 | 26,773 | 2 | 15 | 620 | 268 | 888 | ..... | ..... |
| Illinois | 6-21 | 882,693 | 662,049 | 329,799 | 6 | 27 | 9,094 | 11,830 | 20,924 | 4,339,256 | 7,480,390 |
| Indiana | 6-21 | 631,549 | 459,451 | 286,301 | 5 | 16 | 7,430 | 4,816 | 12,246 | 2,183,601 | 3,559,809 |
| Iowa | 5-21 | 474,320 | 349,633 | 218,131 | 6 | 14 | 5,888 | 9,305 | 15,193 | 2,115,750 | 4,045,408 |
| Kansas | 5-21 | 165,982 | 100,663 | 61,538 | 5.4 | | 1,747 | 2,048 | 3,795 | 596,612 | 714,196 |
| Kentucky | 6-20 | 416,763 | ..... | 120,866 | ..... | ..... | ..... | ..... | ..... | ..... | 941,304 |
| Louisiana | 6-21 | 246,290 | 91,500 | 70,860 | 6 | 10 | 865 | 555 | 1,420 | 448,024 | 531,834 |
| Maine | 4-21 | 226,751 | 126,311 | 97,596 | | 106½ | 1,800 | 4,200 | 6,000 | 748,298 | 849,278 |
| Maryland | 5-20 | 276,120 | 115,683 | 56,435 | 9 5/11 | | 1,020 | 1,249 | 2,269 | 874,381 | 1,214,730 |
| Massachusetts | 5-15 | 282,485 | 276,602 | 205,232 | 8 | 28 | 1,024 | 7,419 | 8,443 | ..... | 5,663,931 |
| Michigan | 5-20 | 405,026 | 296,356 | 180,000 | 7½ | | 3,032 | 8,610 | 11,642 | 1,648,228 | 3,019,926 |
| Minnesota | 5-21 | 150,020 | 120,352 | 62,046 | 6 | 18 | 1,656 | 3,056 | 4,712 | 547,948 | 990,936 |
| Mississippi | 5-21 | 304,762 | 111,686 | 79,937 | 5 | 10 | 2,256 | 399 | 2,655 | 624,233 | 869,766 |
| Missouri | 5-21 | 634,443 | 330,070 | 187,024 | 4½ | | ..... | ..... | 8,816 | 887,019 | 1,749,049 |
| Nebraska | 5-21 | 51,123 | 28,786 | ..... | ..... | 74 | 773 | 739 | 1,512 | 195,894 | 534,096 |
| Nevada | 6-18 | 4,950 | 3,372 | 2,372 | 8 | 10 | 29 | 47 | 76 | 60,397 | 98,469 |
| New Hampshire | 4-21 | 77,364 | 72,762 | 49,293 | 4 | 4½ | 585 | 3,241 | 3,826 | ..... | 468,528 |
| New Jersey | 5-18 | 265,958 | 169,430 | 86,812 | 8 | 18 | 952 | 1,979 | 2,931 | ..... | 2,375,642 |
| New York | 5-21 | 1,502,684 | 1,028,110 | 493,648 | 35 | 1 | 6,481 | 21,773 | 28,254 | 6,653,693 | 9,607,904 |
| North Carolina | 6-21 | 332,507 | 103,680 | ..... | 4 | | 3,078 | 1,054 | 4,132 | 171,000 | ..... |
| Ohio | 5-21 | 1,073,274 | 708,660 | 408,538 | | 152 | 9,718 | 12,343 | 22,061 | 4,219,563 | 6,817,358 |
| Oregon | 4-20 | 36,512 | ..... | 15,000 | 18 | | ..... | ..... | ..... | 120,000 | ..... |
| Pennsylvania | 6-21 | 975,758 | 834,213 | 536,221 | 6 | | 7,753 | 10,615 | 18,368 | 4,104,274 | 8,333,633 |
| Rhode Island | 5-15 | 42,600 | 27,726 | 22,176 | 34 | 2 | 177 | 579 | 756 | 300,000 | 465,624 |
| South Carolina | 6-16 | 209,376 | 76,322 | ..... | 6 | | 1,363 | 822 | 2,185 | 268,092 | 282,451 |

a Includes number of teachers not reported by sexes.

## No. 92.—POPULATION OF THE UNITED STATES AT EACH CENSUS, FROM 1800 TO 1880—Continued.

| States and Territories. | 1880. | | 1870. | | 1860. | | 1850. | | 1840. | | 1830. | | 1820. | | 1810. | | 1800. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pennsylvania | 2 | 4,282,891 | 2 | 3,521,951 | 2 | 2,906,215 | 2 | 2,311,786 | 2 | 1,724,033 | 2 | 1,348,233 | 3 | a1,951<br>1,047,507 | 3 | 810,091 | 2 | 602,365 |
| Rhode Island | 33 | 276,531 | 32 | 217,353 | 29 | 174,620 | 28 | 147,545 | 24 | 108,830 | 23 | 97,199 | 20 | a44<br>83,015 | 17 | 76,931 | 16 | 69,122 |
| South Carolina | 21 | 995,577 | 22 | 705,606 | 18 | 703,708 | 14 | 668,507 | 11 | 594,398 | 9 | 581,185 | 8 | 502,741 | 6 | 415,115 | 6 | 345,591 |
| Tennessee | 12 | 1,542,359 | 9 | 1,258,520 | 10 | 1,109,801 | 5 | 1,002,717 | 5 | 829,210 | 7 | 681,904 | 9 | a52<br>422,771 | 10 | 261,727 | 15 | 105,602 |
| Texas | 11 | 1,591,749 | 19 | 818,579 | 23 | 604,215 | 25 | 212,592 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Vermont | 32 | 332,286 | 30 | 330,551 | 28 | 315,098 | 23 | 314,120 | 21 | 291,948 | 17 | 280,652 | 16 | a15<br>235,966 | 15 | 217,895 | 13 | 154,465 |
| Virginia | 14 | 1,512,565 | 10 | 1,225,163 | 5 | 1,596,318 | 4 | 1,421,661 | 4 | 1,239,797 | 3 | 1,211,405 | 2 | a250<br>1,065,116 | 1 | 974,600 | 1 | 880,200 |
| West Virginia | 29 | 618,457 | 27 | 442,014 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Wisconsin | 16 | 1,315,497 | 15 | 1,054,670 | 15 | 775,881 | 24 | 305,391 | 29 | 30,945 | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| The States | .... | 49,371,340 | .... | 38,155,505 | .... | 31,218,021 | .... | 23,067,262 | .... | 17,019,641 | .... | 12,820,868 | .... | a4,631<br>9,600,783 | .... | 7,215,858 | .... | 5,294,390 |
| Arizona | 6 | 40,440 | 9 | 9,658 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Dakota | 3 | 135,177 | 8 | 14,181 | 6 | 4,837 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| District of Columbia | 1 | 177,624 | 1 | 131,700 | 2 | 75,080 | 2 | 51,687 | 1 | 43,712 | 1 | 39,834 | 1 | 33,039 | 1 | 24,023 | 1 | 14,093 |
| Idaho | 8 | 32,610 | 7 | 14,999 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Montana | 7 | 39,159 | 6 | 20,595 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| New Mexico | 4 | 119,565 | 2 | 91,874 | 1 | 93,516 | 1 | 61,547 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Utah | 2 | 143,963 | 3 | 86,786 | 3 | 40,273 | 3 | 11,380 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Washington | 5 | 75,116 | 5 | 23,955 | 5 | 11,594 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| Wyoming | 9 | 20,789 | 10 | 9,118 | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | ..... |
| The Territories | .... | 784,443 | .... | 402,866 | .... | 225,300 | .... | 124,614 | .... | 43,712 | .... | 39,834 | .... | 33,039 | .... | 24,023 | .... | 14,093 |
| On public ships in service of the United States | .... | ..... | .... | ..... | .... | ..... | .... | ..... | .... | 6,100 | .... | 5,318 | .... | ..... | .... | ..... | .... | ..... |
| The United States | .... | 50,155,783 | .... | 38,558,871 | .... | 31,443,321 | .... | 23,191,876 | .... | 17,069,453 | .... | 12,866,020 | .... | a4,631<br>9,633,822 | .... | 7,239,881 | .... | 5,308,483 |

a All persons not white nor colored, exclusive of Indians, not taxed.

NOTE.—The narrow column under each census year shows the order of the States and Territories when arranged according to magnitude of population.

[From the Annual Reports of the Commissioner of Education.]

**1871-'72.**

| States and Territories. | Pupils. | | | | Average duration of school in months and days. | | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number enrolled in public schools. | Average daily attendance. | | | Male. | Female. | Total.a | Salary. | |
| | | | | | *months.* | *days.* | | | | *Dollars.* | *Dollars.* |
| Alabama | 5-21 | 387,057 | 141,312 | 107,666 | 3 | 8½ | 2,318 | 1,152 | 3,470 | ..... | 560,000 |
| Arkansas | 5-21 | 182,474 | 107,908 | ..... | ..... | ..... | 1,901 | 401 | 2,302 | 405,748 | 405,748 |
| California | 5-15 | 142,409 | 80,983 | 69,645 | 6 | 10 | 820 | 1,232 | 2,052 | 1,103,125 | 1,727,834 |
| Connecticut | 4-16 | 128,468 | 113,588 | 79,511 | 8 | 12½ | 699 | 2,194 | 2,893 | 833,759 | 1,446,981 |
| Delaware | 5-21 | 47,825 | 19,018 | ..... | 5 | 22 | ..... | ..... | ..... | ..... | ..... |
| Florida | 4-21 | 62,869 | 14,000 | ..... | 4½ | | ..... | ..... | 331 | ..... | ..... |
| Georgia | 5-21 | 425,000 | 39,766 | 26,773 | 2 | 15 | 620 | 268 | 888 | ..... | ..... |
| Illinois | 6-21 | 882,693 | 662,049 | 329,799 | 6 | 27 | 9,094 | 11,830 | 20,924 | 4,339,256 | 7,480,390 |
| Indiana | 6-21 | 631,549 | 459,451 | 286,301 | 5 | 16 | 7,430 | 4,816 | 12,246 | 2,183,601 | 3,559,899 |
| Iowa | 5-21 | 474,350 | 349,633 | 218,131 | 6 | 14 | 5,888 | 9,305 | 15,193 | 2,115,750 | 4,045,408 |
| Kansas | 5-21 | 165,982 | 106,663 | 61,538 | 5.4 | | 1,747 | 2,048 | 3,795 | 506,612 | 714,196 |
| Kentucky | 6-20 | 416,763 | ..... | 120,866 | ..... | ..... | ..... | ..... | ..... | ..... | 941,304 |
| Louisiana | 6-21 | 246,290 | 91,500 | 70,860 | 6 | 10 | 865 | 555 | 1,420 | 448,024 | 531,834 |
| Maine | 4-21 | 226,751 | 126,311 | 97,596 | | 106½ | 1,800 | 4,200 | 6,000 | 748,298 | 849,278 |
| Maryland | 5-20 | 276,120 | 115,683 | 56,435 | 9 7/11 | | 1,020 | 1,249 | 2,269 | 874,381 | 1,214,730 |
| Massachusetts | 5-15 | 282,485 | 276,602 | 205,252 | 8 | 28 | 1,024 | 7,419 | 8,443 | ..... | 5,663,931 |
| Michigan | 5-20 | 405,026 | 296,356 | 180,000 | 7½ | | 3,032 | 8,610 | 1,642 | 1,648,228 | 3,019,926 |
| Minnesota | 5-21 | 180,020 | 120,352 | 62,046 | 6 | 18 | 1,656 | 3,056 | 4,712 | 547,948 | 990,936 |
| Mississippi | 5-21 | 304,762 | 111,686 | 79,937 | 5 | 10 | 2,256 | 399 | 2,655 | 624,233 | 869,766 |
| Missouri | 5-21 | 634,443 | 330,070 | 187,024 | 4½ | | ..... | ..... | 8,816 | 887,019 | 1,749,049 |
| Nebraska | 5-21 | 51,123 | 28,786 | ..... | ..... | 74 | 773 | 739 | 1,512 | 195,894 | 534,096 |
| Nevada | 6-18 | 4,950 | 3,372 | 2,372 | 8 | 10 | 29 | 47 | 76 | 60,397 | 98,469 |
| New Hampshire | 4-21 | 77,364 | 72,762 | 49,293 | 4 | 4½ | 585 | 3,241 | 3,826 | ..... | 468,528 |
| New Jersey | 5-18 | 265,958 | 169,430 | 86,812 | 8 | 18 | 952 | 1,979 | 2,931 | ..... | 2,375,642 |
| New York | 5-21 | 1,502,684 | 1,028,110 | 493,648 | 35 | 1 | 6,481 | 21,773 | 28,254 | 6,653,693 | 9,607,904 |
| North Carolina | 6-21 | 332,597 | 103,680 | ..... | 4 | | 3,078 | 1,054 | 4,132 | 171,000 | ..... |
| Ohio | 5-21 | 1,073,274 | 708,890 | 408,538 | | 152 | 9,718 | 12,343 | 22,061 | 4,219,563 | 6,817,358 |
| Oregon | 4-20 | 36,512 | ..... | 15,000 | 18 | | ..... | ..... | ..... | 120,000 | ..... |
| Pennsylvania | 6-21 | 975,783 | 834,313 | 536,221 | 6 | | 7,753 | 10,615 | 18,368 | 4,104,274 | 8,333,033 |
| Rhode Island | 5-15 | 42,600 | 27,726 | 22,176 | 34 | 2 | 177 | 579 | 756 | 300,000 | 465,624 |
| South Carolina | 6-16 | 269,376 | 76,322 | ..... | 6 | | 1,363 | 822 | 2,185 | 268,092 | 282,451 |

a Includes number of teachers not reported by sexes.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC., 1872 AND 1883 TO 1887—Continued.

### 1871-'72—Continued.

| States and Territories. | Pupils. | | | | Average duration of school in months and days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total.a | Salary. | |
| | | | | | *months. days.* | | | | *Dollars.* | *Dollars.* |
| Tennessee | 6–18 | 391, 068 | | | | | | | | |
| Texas | 6–18 | 191, 009 | 127, 672 | 81, 653 | | | | 2, 233 | 1, 017, 147 | 1, 222, 221 |
| Vermont | 5–20 | 84, 946 | 70, 904 | | 6 | 671 | 3, 544 | 4, 215 | 397, 166 | 575, 275 |
| Virginia | 5–21 | 411, 104 | 168, 000 | 96, 000 | 5 15 | 2, 545 | 1, 281 | 3, 826 | 628, 403 | 923, 256 |
| West Virginia | 6–21 | 166, 749 | 76, 599 | 51, 336 | 3 25 | 1, 955 | 513 | 2, 468 | 328, 342 | 577, 719 |
| Wisconsin | 4–20 | 420, 948 | 266, 014 | | 7 | 2, 885 | 6, 283 | 9, 168 | 1, 294, 011 | 1, 932, 539 |
| Total States | | 12, 740, 751 | 7, 327, 415 | | | 81, 135 | 123, 547 | 216, 062 | 37, 113, 364 | 70, 035, 327 |
| Arizona | 6–21 | 1, 272 | | 262 | 6 | 5 | 3 | 8 | 3, 401 | 5, 529 |
| Colorado | 5–21 | 12, 286 | 7, 392 | 4, 262 | 5 14 | 92 | 114 | 206 | 68, 000 | 191, 700 |
| Dakota | 5–21 | 3, 946 | 1, 973 | | 3½ | 28 | 84 | 112 | 16, 525 | 34, 203 |
| District of Columbia | 6–17 | 31, 671 | 15, 555 | 11, 613 | 10 | 26 | 237 | 263 | 180, 654 | 479, 996 |
| Idaho | 5–21 | 1, 878 | 1, 416 | | 5 3 | 26 | 34 | 60 | 14, 715 | 17, 220 |
| Indian Territory | | | 5, 093 | | | | | | | 127, 409 |
| Montana | | | | | | | | | | |
| New Mexico | | | | | | | | | | |
| Utah | 4–16 | 28, 737 | 16, 992 | 12, 819 | 6 27 | 197 | 161 | 358 | 78, 562 | |
| Washington | 4–21 | 8, 306 | 3, 820 | | Less than 6 months. | | | 170 | 28, 088 | |
| Wyoming | | | | | | | | | | |
| **Total Territories** | | 88, 096 | 52, 241 | | | 374 | 633 | 1, 177 | 389, 945 | 856, 057 |
| **Grand total** | | 12, 828, 847 | 7, 479, 656 | | | 81, 509 | 124, 180 | 217, 239 | 37, 503, 309 | 70, 891, 374 |

1884-'85.

| States and Territories. | Pupils. | | | | | | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | Average duration of school in days. | Male. | Female. | Total. *a* | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Alabama | 7-21 | 403,901 | ..... | 200,513 | 127,016 | 80 | 3,061 | 1,656 | 4,717 | 420,138 | 448,498 |
| Arkansas | 6-21 | 303,962 | ..... | 112,233 | 56,291 | ..... | 1,948 | 514 | 2,462 | ..... | 479,471 |
| California | 5-17 | 222,816 | ..... | 174,611 | 112,594 | 151 | 1,114 | 2,816 | 3,930 | 2,511,078 | 3,312,215 |
| Colorado | 6-21 | 53,426 | ..... | 36,444 | 23,008 | 120 | 284 | 749 | 1,033 | 367,356 | 752,161 |
| Connecticut | 4-16 | 149,466 | ..... | 120,437 | 78,423 | 179 | 566 | 2,532 | 3,098 | 1,094,580 | 1,813,486 |
| Delaware | 6-21 | 37,285 | ..... | 26,909 | 17,838 | 153 | 222 | 305 | 583 | 136,289 | 141,618 |
| Florida | 6-21 | 97,224 | ..... | 51,945 | 24,923 | ..... | 678 | 448 | 1,126 | 104,240 | 133,260 |
| Georgia | 6-18 | 508,187 | ..... | 287,411 | 188,371 | *b*65 *c*198 | ..... | ..... | 6,970 | ..... | 613,647 |
| Illinois | 6-21 | 1,046,937 | ..... | 716,935 | 459,156 | 151 | 6,885 | 12,896 | 19,781 | 5,318,659 | 9,097,372 |
| Indiana | 6-21 | 719,035 | ..... | 500,669 | 315,974 | 133 | 6,998 | 6,060 | 13,058 | 2,972,141 | 4,663,500 |
| Iowa | 5-21 | 604,739 | ..... | 406,947 | 253,688 | 142 | 6,044 | 16,037 | 22,081 | 3,075,870 | 5,525,449 |
| Kansas | 5-21 | 357,920 | ..... | 280,168 | 168,117 | 114 | 3,842 | 4,808 | 8,212 | 1,516,956 | 2,579,243 |
| Kentucky | 6-20 | 571,793 | ..... | 238,440 | 149,226 | ..... | 4,195 | 2,715 | 6,910 | ..... | 1,248,524 |
| Louisiana | 6-18 | 291,049 | ..... | 59,491 | 40,828 | 92 | 661 | 618 | 1,279 | 148,599 | 179,052 |
| Maine | 4-21 | 213,877 | ..... | 146,916 | 99,561 | 116 | ..... | ..... | 7,599 | 1,001,470 | 1,107,725 |
| Maryland | 5-20 | 319,201 | ..... | 161,759 | 85,320 | 182 | 1,218 | 2,071 | 3,289 | 1,195,984 | 1,603,211 |
| Massachusetts | 5-15 | 329,459 | ..... | 335,872 | 242,013 | 179 | 1,038 | 8,197 | 9,235 | 4,239,378 | 5,813,186 |
| Michigan | 5-20 | 538,356 | ..... | 391,610 | 263,775 | 148 | 3,726 | 11,111 | 14,837 | 2,459,084 | 4,259,873 |
| Minnesota | 5-21 | 337,254 | ..... | 209,475 | 92,048 | 100 | 1,625 | 3,338 | 4,963 | 1,070,637 | 2,283,105 |
| Mississippi | 5-21 | 444,131 | ..... | 266,996 | 154,463 | *b*78 *c*154 | 3,647 | 2,698 | 6,345 | 714,306 | 803,876 |
| Missouri | 6-20 | 771,224 | ..... | 511,329 | 330,411 | 116 | 7,126 | 4,951 | 12,077 | 2,543,582 | 3,767,049 |
| Nebraska | 5-21 | 165,511 | ..... | 126,129 | 71,192 | 111 | 1,862 | 3,507 | 5,369 | 802,214 | 1,504,417 |
| Nevada | 6-18 | 10,483 | ..... | 7,913 | 4,956 | 146 | 54 | 148 | 202 | 133,883 | 159,147 |
| New Hampshire | 5-15 | 60,899 | ..... | 64,854 | 46,071 | 98 | 460 | 3,090 | 3,550 | 430,352 | 605,887 |
| New Jersey | 5-18 | 349,242 | ..... | 211,905 | 119,513 | 192 | 887 | 2,719 | 3,606 | 1,435,826 | 2,196,557 |
| New York | 5-21 | 1,685,100 | ..... | 1,041,089 | 583,142 | 177 | 6,723 | 24,847 | 31,570 | 8,265,453 | 11,973,194 |
| North Carolina | 6-21 | 468,558 | ..... | 240,744 | 152,651 | 81 | 3,554 | 1,709 | 5,263 | 483,677 | 623,441 |
| Ohio | 6-21 | 1,068,200 | ..... | 755,491 | 488,956 | 180 | 10,805 | 13,454 | 24,259 | 5,003,504 | 9,451,143 |
| Oregon | 4-20 | 69,076 | ..... | 37,184 | 26,597 | 86 | 577 | 586 | 1,497 | 259,371 | 493,483 |
| Pennsylvania | 6-21 | 1,422,377 | ..... | 957,680 | 626,268 | 154 | 8,600 | 13,414 | 22,014 | 5,193,691 | 9,335,360 |
| Rhode Island | 5-15 | 58,399 | ..... | 46,028 | 30,088 | 184 | 250 | 1,053 | 1,303 | 342,807 | 647,315 |
| South Carolina | 6-16 | 262,279 | ..... | 173,095 | 110,906 | 80 | 2,000 | 1,494 | 3,494 | 341,176 | 389,834 |
| Tennessee | 6-21 | 561,496 | ..... | 327,231 | 175,804 | 78 | 4,793 | 1,940 | 6,733 | 795,484 | 918,863 |
| Texas | 8-14 | 295,457 | ..... | 183,849 | 60,259 | *b*60 *c*179 | 3,767 | 1,270 | 5,037 | ..... | 1,150,332 |
| Vermont | 5-20 | 99,463 | ..... | 72,842 | 46,112 | 131 | 550 | 3,745 | 4,295 | 404,247 | 558,290 |
| Virginia | 5-21 | 555,807 | ..... | 268,360 | 151,005 | 127 | 3,122 | 2,875 | 5,997 | 999,366 | 1,297,620 |

*a* Includes number of teachers not reported by sexes. *b* In the counties. *c* In the cities.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC., 1872 AND 1883 TO 1887—Continued.

### 1882-'83—Continued.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total. *a* | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| West Virginia | 6-21 | 216,605 | ..... | 160,904 | 98,190 | 99 | 3,045 | 1,315 | 4,360 | 603,656 | 947,371 |
| Wisconsin | 4-20 | 510,014 | ..... | 309,680 | 185,276 | *b*168 *c*192 | 2,458 | 8,486 | 10,944 | 1,187,150 | 2,892,877 |
| Total States | ..... | 16,180,238 | ..... | 10,228,088 | 6,260,150 | ..... | 107,885 | 170,172 | 293,078 | 58,272,204 | 95,770,712 |
| Arizona | 6-21 | 9,376 | ..... | 3,751 | 2,554 | 150 | 42 | 56 | 98 | ..... | 77,998 |
| Dakota | 5-21 | 56,476 | ..... | 33,988 | 20,560 | 93 | 461 | 1,056 | 1,517 | 181,692 | 532,325 |
| District of Columbia | 6-17 | 43,537 | ..... | 27,299 | 20,730 | 190 | 35 | 425 | 460 | 317,229 | 579,312 |
| Idaho | 5-21 | 10,936 | ..... | 6,424 | 4,127 | ..... | ..... | ..... | 200 | 52,710 | 66,848 |
| Indian Territory | ..... | 9,315 | ..... | 4,843 | ..... | ..... | ..... | ..... | ..... | ..... | 172,680 |
| Montana | 4-21 | 14,208 | ..... | 7,033 | 5,117 | 100 | 75 | 151 | 226 | 150,000 | 259,930 |
| New Mexico | 7-18 | 29,255 | ..... | 4,755 | 3,150 | ..... | 128 | 36 | 164 | 28,002 | 28,973 |
| Utah | 6-18 | 45,908 | ..... | 28,687 | 17,787 | 130 | 252 | 312 | 564 | 120,290 | 182,414 |
| Washington | 4-21 | 23,899 | ..... | 16,698 | 7,968 | ..... | ..... | ..... | 490 | 77,616 | 144,825 |
| Wyoming | 7-21 | 4,112 | ..... | 2,907 | 1,920 | ..... | 31 | 39 | 70 | 25,894 | 28,504 |
| Total Territories | ..... | 247,022 | ..... | 136,385 | 83,913 | ..... | 1,024 | 2,075 | 3,789 | 953,433 | 2,073,809 |
| Grand total | ..... | 16,427,260 | ..... | 10,364,473 | 6,344,063 | ..... | 108,909 | 172,247 | 296,867 | 59,225,637 | 97,844,521 |

### 1883-'84.

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 7-21 | 419,764 | ..... | 215,578 | 134,410 | 83 | 3,393 | 1,789 | 5,182 | 486,781 | 522,727 |
| Arkansas | 6-21 | 316,356 | ..... | 153,210 | 56,291 | ..... | 2,236 | 663 | 2,899 | ..... | 561,747 |
| California | 5-17 | 235,672 | ..... | 179,801 | 124,714 | 152 | 1,108 | 2,964 | 4,072 | 2,573,624 | 3,364,224 |
| Colorado | 6-21 | 56,242 | 43,131 | 27,872 | 23,307 | *d* 174<br>*e* 100 | 328 | 795 | 1,123 | 432,256 | 809,808 |
| Connecticut | 4-16 | 150,601 | ..... | 123,280 | 80,075 | 180 | 562 | 2,596 | 3,158 | 1,130,863 | 1,777,277 |
| Delaware | 6-21 | 40,569 | ..... | 81,263 | 21,447 | 157 | ..... | ..... | 624 | 152,591 | 218,101 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Iowa | 5-21 | 601, 739 | ..... | 406, 947 | 253, 668 | 142 | 6, 044 | 16, 037 | 22, 081 | 3, 075, 870 | [illegible] |
| Kansas | 5-21 | 411, 250 | ..... | 303, 001 | 207, 339 | ..... | 2, 936 | 4, 915 | 8, 221 | 1, 682, 735 | 2, 882, 964 |
| Kentucky | 6-20 | 571, 793 | ..... | 238, 410 | 149, 226 | ..... | 4, 195 | 2, 715 | 6, 910 | ..... | 1, 248, 524 |
| Louisiana | 6-18 | 291, 049 | ..... | 79, 018 | 51, 853 | 102 | 858 | 976 | 1, 834 | ..... | 466, 930 |
| Maine | 4-21 | 213, 524 | ..... | 146, 345 | 100, 630 | 114 | ..... | ..... | 7, 448 | 1, 020, 082 | 1, 134, 050 |
| Maryland | 5-20 | 295, 215 | ..... | 170, 593 | 86, 486 | 182 | 1, 105 | 1, 355 | 3, 353 | 1, 245, 684 | 1, 686, 640 |
| Massachusetts | 5-15 | 336, 195 | ..... | 342, 012 | 248, 168 | 180 | 1, 058 | 8, 340 | 9, 398 | 4, 524, 371 | 6, 502, 359 |
| Michigan | 5-20 | 577, 663 | ..... | 404, 966 | 263, 775 | 152 | 3, 757 | 11, 503 | 15, 260 | 2, 674, 485 | 4, 636, 335 |
| Minnesota | 5-21 | 359, 306 | ..... | 233, 209 | 100, 637 | 112 | 1, 715 | 4, 371 | 6, 086 | 1, 369, 541 | 2, 819, 711 |
| Mississippi | 5-21 | 447, 571 | ..... | 266, 996 | 154, 463 | b 78<br>c 154 | 3, 645 | 2, 698 | 6, 401 | 714, 306 | 803, 876 |
| Missouri | 6-20 | 785, 122 | ..... | 527, 452 | 398, 031 | 113 | ..... | ..... | 13, 296 | 2, 828, 630 | 4, 288, 135 |
| Nebraska | 5-21 | 209, 436 | ..... | 137, 618 | 81, 430 | 1[illegible]0 | 1, 906 | 4, 144 | 6, 050 | 954, 383 | 1, 842, 630 |
| Nevada | 6-18 | 9, 593 | ..... | 7, 868 | 5, 227 | 149 | 60 | 170 | 230 | 133, 318 | 162, 012 |
| New Hampshire | 5-15 | 60, 899 | ..... | 64, 654 | 43, 723 | 100 | 443 | 7, 077 | 3, 520 | 426, 472 | 624, 125 |
| New Jersey | 5-18 | 349, 242 | ..... | 211, 905 | 119, 513 | 192 | 887 | 2, 719 | 3, 606 | 1, 435, 826 | 2, 196, 557 |
| New York | 5-21 | 1, 792, 967 | ..... | 1, 000, 057 | 596, 160 | 160 | 6, 424 | 24, 513 | 30, 937 | 7, 985, 723 | 11, 834, 912 |
| North Carolina | 6-21 | 501, 281 | ..... | 278, 298 | 169, 694 | f 81<br>g 82 | 3, 706 | 1, 905 | 5, 611 | 416, 197 | 535, 205 |
| Ohio | 6-21 | 1, 082, 295 | 808, 275 | 762, 755 | 499, 217 | 184 | 10, 699 | 13, 766 | 24, 465 | 5, 807, 758 | 9, 684, 369 |
| Oregon | 4-20 | 73, 867 | ..... | 43, 157 | 39, 512 | 90 | 623 | 913 | 1, 712 | 286, 960 | 478, 677 |
| Pennsylvania | 6-21 | 1, 422, 377 | ..... | 966, 039 | 635, 678 | 148 | 8, 559 | 13, 905 | 22, 464 | 5, 403, 636 | 9, 545, 638 |
| Rhode Island | 5-15 | 58, 858 | ..... | 49, 255 | 32, 366 | 184 | 261 | 1, 144 | 1, 405 | 446, 200 | 636, 542 |
| South Carolina | 6-16 | 262, 279 | 262, 279 | 185, 619 | 114, 144 | 80 | 2, 115 | 1, 569 | 3, 684 | 343, 674 | 423, 473 |
| Tennessee | 6-21 | 371, 829 | ..... | 350, 143 | 205, 479 | 78 | 4, 813 | 2, 115 | 6, 928 | 822, 561 | 955, 470 |
| Texas | 8-16 | 311, 134 | ..... | 244, 895 | 60, 259 | b 100<br>c 165 | 4, 326 | 1, 957 | 6, 369 | ..... | 1, 661, 476 |
| Vermont | 5-20 | 99, 463 | ..... | 73, 283 | 47, 607 | 127 | 540 | 3, 723 | 4, 263 | 425, 931 | 590, 581 |
| Virginia | 5-21 | 555, 807 | 383, 979 | 288, 050 | 163, 369 | 120 | 3, 247 | 3, 124 | 6, 371 | 1, 032, 608 | 1, 321, 537 |
| West Virginia | 6-21 | 228, 185 | 174, 218 | 166, 272 | 102, 012 | 100 | 2, 036 | 1, 607 | 4, 643 | 641, 575 | 997, 431 |
| Wisconsin | 4-20 | 528, 750 | ..... | 316, 969 | 185, 276 | d 168<br>e 192 | 2, 378 | 8, 251 | 10, 629 | 1, 866, 906 | 2, 964, 861 |
| Total States | ..... | 16, 510, 463 | ..... | 10, 572, 751 | 6, 590, 582 | ..... | 101, 307 | 170, 620 | 301, 848 | 61, 297, 179 | 100, 775, 512 |
| Arizona | 6-21 | 9, 376 | ..... | 4, 516 | 3, 287 | 210 | 61 | 82 | 143 | ..... | 161, 862 |
| Dakota | 7-20 | 77, 499 | ..... | 50, 031 | 32, 520 | 101 | 863 | 2, 048 | 2, 911 | 394, 785 | 1, 306, 879 |
| District of Columbia | 6-17 | 43, 537 | 37, 511 | 27, 299 | 20, 730 | 190 | 35 | 425 | 460 | 317, 229 | 579, 312 |
| Idaho | 5-21 | 13, 140 | ..... | 8, 287 | ..... | ..... | ..... | ..... | 200 | 62, 002 | 89, 914 |
| Indian Ter | ..... | 11, 450 | ..... | 7, 862 | 3, 978 | ..... | ..... | ..... | 293 | ..... | 226, 612 |
| Montana | 4-21 | 15, 082 | ..... | 8, 118 | 4, 465 | 103 | 97 | 195 | 292 | 150, 000 | 260, 030 |
| New Mexico | 7-18 | 29, 255 | ..... | 4, 755 | 3, 150 | ..... | 128 | 36 | 164 | 28, 002 | 28, 973 |
| Utah | 6-18 | 48, 889 | ..... | 29, 325 | 19, 073 | 135 | 261 | 331 | 592 | 131, 881 | 204, 340 |
| Washington | 6-21 | 31, 599 | ..... | 22, 341 | 14, 223 | 92 | ..... | ..... | 831 | 152, 142 | 287, 590 |
| Wyoming | 7-21 | 4, 112 | ..... | 2, 907 | 1, 920 | ..... | 31 | 39 | 70 | 25, 894 | 28, 504 |
| Total Territories | ..... | 283, 939 | ..... | 165, 441 | 103, 346 | ..... | 1, 476 | 3, 156 | 5, 956 | 1, 262, 025 | 3, 174, 016 |
| Grand total | ..... | 16, 794, 402 | ..... | 10, 738, 192 | 6, 693, 928 | ..... | 102, 783 | 173, 776 | 307, 804 | 62, 559, 204 | 103, 949, 528 |

*a* Includes number of teachers not reported by sexes. *b* In the counties. *c* In the cities. *d* In graded schools. *e* In ungraded schools. *f* White. *g* Colored.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC., 1872 AND 1883 TO 1887—Continued.

### 1884-'85.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total.a | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Alabama | 7-21 | 420, 413 | ..... | 233, 909 | 144, 572 | 82 | 3, 536 | 1, 856 | 5, 392 | 502, 759 | 538, 950 |
| Arkansas | 6-21 | 316 356 | ..... | 153, 216 | ..... | ..... | 2, 236 | 663 | 2, 899 | ..... | 561, 745 |
| California | 5-17 | 250, 097 | ..... | 184, 001 | 116, 028 | 140 | 1, 124 | 3, 118 | 4, 242 | 2, 573, 624 | 3, 364, 224 |
| Colorado | 6-21 | 57, 955 | ..... | 38, 895 | 24, 747 | 171 | 334 | 863 | 1, 197 | 448, 170 | 934, 727 |
| Connecticut | 4-16 | 151, 069 | ..... | 125, 718 | 82, 654 | 179 | 546 | 2, 625 | 3, 171 | 1, 166, 879 | 1, 852, 221 |
| Delaware | 6-21 | 40, 569 | ..... | 31, 263 | 21, 447 | 157 | 214 | 410 | 624 | 152, 591 | 215, 161 |
| Florida | 6-21 | 66, 798 | ..... | 62, 327 | 45, 856 | 95 | 921 | 732 | 1, 653 | 247, 138 | 335, 084 |
| Georgia | 6-18 | 508, 722 | ..... | 291, 505 | 195, 035 | ..... | 4, 240 | 2, 730 | 6, 970 | 602, 931 | 653, 868 |
| Illinois | 6-21 | 1, 677, 302 | ..... | 738, 787 | 490, 536 | 152 | 6, 804 | 13, 815 | 20, 619 | 5, 897, 428 | 10, 198, 928 |
| Indiana | 6-21 | 722, 871 | ..... | 501, 142 | 325, 499 | 126 | 6, 821 | 6, 491 | 13, 312 | 3, 154, 083 | 4, 660, 000 |
| Iowa | 5-21 | 623, 151 | ..... | 472, 966 | 284, 498 | 144 | 5, 760 | 17, 359 | 23, 119 | 3, 696, 453 | 6, 236, 970 |
| Kansas | 5-21 | 461, 014 | ..... | 335, 538 | 194, 325 | 117 | 3, 586 | 5, 454 | 9, 040 | ..... | 3, 388, 652 |
| Kentucky | 6-20 | 581, 322 | ..... | 282, 514 | 178, 672 | 102 | 3, 721 | 3, 287 | 7, 008 | ..... | 700, 790 |
| Louisiana | 6-18 | 291, 049 | ..... | 99 941 | 70, 346 | 110 | 994 | 1, 126 | 2, 120 | 379, 927 | 450, 030 |
| Maine | 4-21 | 213, 863 | ..... | 144, 909 | 99, 239 | 106 | 2, 068 | 7, 590 | 9, 658 | 1, 020, 082 | 1, 134, 050 |
| Maryland | 5-20 | 295, 215 | ..... | 176, 393 | 92, 963 | 198 | 1, 178 | 2, 240 | 3, 418 | 1, 277, 899 | 1, 745, 258 |
| Massachusetts | 5-15 | 343, 810 | ..... | 339, 714 | 253, 955 | 184 | 1, 061 | 8, 460 | 9, 521 | 4, 675, 887 | 7, 020, 430 |
| Michigan | 5-20 | 595, 687 | ..... | 411, 954 | ..... | 142 | 3, 876 | 11, 482 | 15, 358 | 2, 784, 824 | 4, 728, 941 |
| Minnesota | 5 21 | 359, 366 | ..... | 232, 721 | 118, 697 | 116 | 1, 794 | 4, 776 | 6, 570 | 2, 238, 073 | 2, 587, 544 |
| Mississippi | 5-21 | 444, 131 | ..... | 279, 020 | 184, 421 | 180 | 3, 917 | 2, 889 | 6, 806 | ..... | 872, 320 |
| Missouri | 6-20 | 805, 313 | ..... | 544, 147 | 371, 896 | 107 | 6, 546 | 6, 288 | 12, 834 | 2, 906, 539 | 4, 261, 572 |
| Nebraska | 5-21 | 293, 238 | ..... | 161, 918 | 81, 430 | 120 | 2, 369 | 5, 323 | 7, 092 | 1, 492, 346 | 2, 918, 157 |
| Nevada | 6-18 | 9, 593 | ..... | 7, 808 | 5, 227 | 149 | 60 | 170 | 230 | 133, 318 | 162, 012 |
| New Hampshire | 5-15 | 60, 899 | ..... | 63, 656 | 45, 160 | 100 | 424 | 3, 062 | 3, 486 | 446, 811 | 613, 199 |
| New Jersey | 5-18 | 356, 061 | ..... | 216, 792 | 122, 930 | 192 | 837 | 2, 850 | 3, 687 | 1, 597, 005 | 2, 422, 200 |
| New York | 5-21 | 1, 721, 126 | ..... | 1, 024, 845 | 611, 019 | 179 | 6, 021 | 25, 378 | 31, 399 | 8, 762, 950 | 13, 580, 908 |
| North Carolina | 6-21 | 530, 127 | ..... | 298, 166 | 185, 578 | 63 | 3, 706 | 1, 905 | 5, 611 | 416, 197 | 535, 205 |
| Ohio | 6-21 | 1, 095, 469 | ..... | 774, 660 | 517, 560 | 157 | 10, 787 | 13, 841 | 24, 628 | 6, 035, 689 | 10, 093, 938 |
| Oregon | 4-20 | 80, 018 | ..... | 46, 107 | 31, 065 | 95 | 743 | 958 | 1, 701 | 342, 186 | 518, 152 |
| Pennsylvania | 6-21 | 1, 422, 377 | ..... | 982, 158 | 657, 128 | 156 | 8, 471 | 14, [illegible] | 22, 864 | 5, [illegible] | 9, [illegible] |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Total States | | 16,863,265 | | 10,974,463 | 6,410,5[illegible]7 | | 116,065 | 196,108 | 312,173 | 64,386,187 | 106,957,702 |
| Arizona | 6-18 | 10,220 | | 6,040 | 4,232 | 152 | 56 | 92 | 148 | 78,839 | 107,879 |
| Dakota | 7-20 | 87,563 | | 69,075 | 32,520 | 99 | 1,284 | 2,861 | 4,145 | 500,081 | 1,814,212 |
| District of Columbia | 6-17 | 43,537 | | 28,659 | 23,296 | 186 | 58 | 507 | 565 | 354,218 | 581,534 |
| Idaho | 5-21 | 15,399 | | 10,037 | | | 93 | 107 | 200 | 76,302 | 123,368 |
| Indian Territory (Cherokees, Chickasaws, Choctaws, Creeks, Seminoles) | | 11,450 | | 7,862 | 53,978 | | 163 | 130 | 293 | | 226,612 |
| Montana | 4-21 | 16,796 | | 9,750 | 4,465 | 102 | 100 | 237 | 337 | | 225,896 |
| New Mexico | 7-18 | 29,255 | | 4,755 | 3,150 | | 128 | 36 | 164 | 28,002 | 28,973 |
| Utah | 6-18 | 50,638 | | 29,978 | 18,678 | 145 | 290 | 324 | 614 | 142,895 | 228,844 |
| Washington | 6-21 | 37,156 | | 26,397 | 17,504 | 92 | 481 | 559 | 1,040 | 194,787 | 287,029 |
| Wyoming | 7-21 | 4,112 | | 2,907 | 1,920 | | 31 | 39 | 70 | 25,894 | 28,504 |
| Total Territories | | 306,126 | | 195,460 | 109,743 | | 2,684 | 4,892 | 7,576 | 1,401,018 | 3,652,941 |
| Grand total | | 17,169,391 | | 11,169,923 | 6,520,300 | | 118,749 | 201,000 | 319,749 | 65,787,205 | 110,610,643 |

## 1885-'86.

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama ...e | 7-21 | 450,968 | | 252,892 | 152,776 | 89 | 3,619 | 1,871 | 5,490 | 727,375 | 741,244 |
| Arkansas | 6-21 | 358,006 | | 175,935 | 92,000 | | 2,845 | 846 | 3,691 | 714,118 | 866,892 |
| California | 5-17 | 259,973 | | 189,220 | 125,718 | c140 | 1,128 | 3,306 | 4,434 | 2,710,622 | 3,505,931 |
| Colorado | 6-21 | 57,955 | | 40,690 | 26,428 | d162<br>e56 | 347 | 957 | 1,304 | c448,170 | 605,623 |
| Connecticut | 4-16 | 152,166 | | 125,539 | 79,384 | 180 | f561<br>g346 | f2,477<br>g2,670 | f3,638<br>g3,016 | 1,188,050 | 1,719,666 |
| Delaware | 6-21 | d40,569 | | 31,263 | 21,447 | 157 | c214 | t410 | c624 | 152,591 | 215,161 |
| Florida | 6-21 | 123,526 | | 60,767 | 38,024 | 141 | 1,013 | 825 | 1,838 | c247,138 | h385,800 |
| Georgia | 6-18 | i508,722 | | 319,724 | 226,407 | | 4,240 | 2,730 | 7,700 | c602,931 | 711,990 |
| Illinois | 6-21 | c1,077,302 | | 743,345 | 503,798 | 153 | 6,804 | 13,815 | 20,619 | 6,132,866 | 10,136,058 |
| Indiana | 6-21 | 740,949 | | 506,126 | 346,575 | 129 | 6,872 | 6,471 | 13,343 | 3,494,927 | 5,214,198 |
| Iowa | 5-21 | 623,151 | | 472,966 | 284,498 | 144 | 5,760 | 17,359 | 23,119 | 3,696,453 | 4,660,000 |
| Kansas | 5-21 | 497,785 | | 365,239 | 219,908 | c117 | 4,029 | 5,358 | 9,387 | c2,050,866 | 3,849,017 |
| Kentucky | 6-20 | i81,322 | | 282,514 | 178,672 | 102 | j3,721 | j4,287 | j7,008 | k700,790 | 700,790 |
| Louisiana | 6-18 | 311,425 | | 103,416 | 73,091 | 126 | 1,036 | 1,176 | 2,212 | 379,927 | 450,030 |
| Maine | 4-21 | 212,782 | | 145,317 | 102,513 | 104 | f1,640<br>g420 | f3,023<br>g5,043 | 5,463 | c1,020,082 | 1,099,352 |
| Maryland | 6-21 | 341,497 | | 174,980 | 94,562 | 191 | 1,194 | 2,352 | 3,546 | 1,298,997 | 1,832,383 |

a Includes number of teachers not reported by sexes.
b Not including Choctaws.
c Taken from the report for 1884-'85.
d For graded schools.
e For ungraded schools.
f In winter.
g In summer.
h Returns incomplete.
i In 1882.
j For white schools only.
k Total expenditure for schools.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC., 1872 AND 1883 TO 1887—Continued.

### 1885-'86—Continued.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total. a | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Massachusetts | 5-15 | 348,903 | ..... | 349,617 | 260,088 | 172 | 1,060 | 8,610 | 9,670 | b 4,675,887 | 7,151,075 |
| Michigan | 5-20 | b 590,752 | ..... | 416,751 | c 250,000 | 144 | 3,934 | 11,392 | 15,326 | b 2,784,324 | 4,332,968 |
| Minnesota | 5-21 | 387,402 | ..... | 233,721 | 118,697 | 116 | 1,790 | 5,023 | 6,813 | 1,413,474 | 2,371,990 |
| Mississippi | 5-21 | 450,000 | ..... | 304,380 | 185,385 | d 152<br>e 78 | 4,042 | 3,308 | 7,336 | 816,776 | 840,776 |
| Missouri | 6-20 | 812,425 | ..... | 568,952 | 374,309 | 102 | f..... | f..... | 12,967 | b 2,906,539 | 4,328,596 |
| Nebraska | 5-21 | 252,006 | ..... | 180,009 | b 107,945 | b 120 | 2,605 | 5,884 | 8,489 | b 1,492,346 | 2,350,869 |
| Nevada | 6-18 | 9,320 | ..... | 7,897 | 5,369 | b 149 | 49 | 165 | 214 | 106,874 | 128,285 |
| New Hampshire | 5-15 | 83,023 | ..... | 64,219 | 44,769 | 102 | 404 | 3,076 | 3,480 | 454,374 | 601,403 |
| New Jersey | 5-18 | 566,317 | ..... | 222,317 | 132,017 | 192 | 818 | 2,998 | 3,816 | g 1,597,005 | g 2,422,299 |
| New York | 5-21 | 1,735,073 | ..... | 1,027,767 | 625,813 | 179 | 5,952 | 25,373 | 31,325 | 9,102,269 | 13,284,886 |
| North Carolina | 6-21 | b 530,127 | ..... | 305,598 | 185,706 | 60 | 3,118 | 2,002 | 5,120 | 527,096 | 671,116 |
| Ohio | 6-21 | 1,101,358 | ..... | 775,149 | 517,844 | 161 | 10,825 | 13,795 | 24,620 | 6,118,649 | 9,327,549 |
| Oregon | h 4-20 | 82,860 | ..... | 49,176 | 35,245 | 101 | 807 | 1,054 | 1,861 | 375,158 | 1,643,686 |
| Pennsylvania | 6-21 | 1,568,525 | ..... | 989,429 | 665,312 | 143 | 8,795 | 14,508 | 23,303 | 5,760,296 | 10,031,937 |
| Rhode Island | 5-15 | 63,735 | ..... | 47,882 | 33,023 | 190 | 172 | 1,103 | 1,275 | 482,147 | 782,967 |
| South Carolina | 6-18 | b 262,279 | ..... | 183,966 | 126,696 | 70 | 2,091 | 1,744 | 3,835 | b 373,641 | b 425,903 |
| Tennessee | 6-21 | 623,450 | ..... | 383,507 | 278,276 | 80 | 4,961 | 2,346 | 7,307 | 927,824 | 1,047,223 |
| Texas | 8-16 | j 331,474 | ..... | 261,021 | 129,429 | b 165 | f..... | f..... | k 7,941 | k 1,950,554 | k 2,166,633 |
| Vermont | 5-20 | 99,724 | ..... | 71,667 | 46,625 | 136 | 531 | 3,797 | 4,328 | 458,044 | 599,515 |
| Virginia | 5-21 | 610,271 | ..... | 308,296 | 172,351 | 118 | 3,405 | 3,380 | 6,785 | 1,109,141 | 1,453,103 |
| West Virginia | 6-21 | 242,752 | ..... | 172,257 | 103,899 | 96 | 3,240 | 1,685 | 4,925 | 669,507 | 1,036,874 |
| Wisconsin | 4-20 | 544,976 | ..... | 332,327 | 177,004 | 175 | 2,349 | 8,699 | 11,048 | 2,201,191 | 3,645,160 |
| **Total States** | ..... | 17,439,850 | ..... | 11,245,888 | 7,141,603 | ..... | 106,737 | 193,918 | 317,626 | 71,868,985 | 107,710,948 |
| **Alaska** | 6-14 | 5,060 | ..... | ..... | 322 | 200 | 4 | 6 | 10 | 8,470 | 15,000 |
| **Arizona** | 6-18 | 10,219 | ..... | 6,076 | b 4,232 | 152 | 61 | 88 | 149 | 89,551 | 144,687 |
| **Dakota** | 7-20 | 87,563 | ..... | 38,866 | 54,962 | 110 | 1,614 | 3,441 | 5,055 | 691,407 | 1,917,259 |
| **District of Columbia** | 6-17 | 50,919 | ..... | 32,336 | 24,021 | 189 | 86 | 514 | 570 | 424,729 | 565,977 |
| **Idaho** | 5-21 | 15,300 | ..... | 11,000 | c 8,000 | 97 | f..... | f..... | c 350 | k 76,302 | 135,313 |

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Wyoming | 7-21 | 4,112 | ..... | n 2,907 | 1,920 | ..... | 31 | 39 | 70 | 25,894 | 28,504 |
| Total Territories | ..... | 324,808 | ..... | 218,773 | 141,991 | ..... | 2,895 | 5,504 | 8,749 | 2,063,083 | 3,810,594 |
| Grand total | ..... | 17,764,658 | ..... | 11,464,661 | 7,283,594 | ..... | 109,632 | 199,422 | b 326,375 | 73,932,068 | 111,521,542 |

## 1886-'87.

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Alabama | 7-21 | 485,551 | ..... | 259,432 | o162,516 | c155 d70.5 | 3,764 | 1,857 | 5,621 | p532,440 | p600,000 |
| Arkansas | 6-21 | 374,767 | ..... | l188,400 | l117,000 | ..... | 3,176 | 991 | 4,167 | 719,597 | 835,048 |
| California | 6-21 | q272,448 | ..... | 196,907 | 129,397 | 155.5 | 1,303 | 3,585 | 4,888 | 2,912,809 | 3,954,333 |
| Colorado | 6-21 | r65,098 | ..... | s43,110 | r27,243 | 107 | 345 | 1,050 | 1,395 | 499,187 | 865,029 |
| Connecticut | 4-16 | 153,260 | ..... | 125,794 | 78,981 | 180.2 | t533<br>u343 | t2,559<br>u2,730 | t3,092<br>u3,073 | 1,227,413 | 1,768,371 |
| Delaware r | 6-21 | 43,538 | ..... | 33,802 | u21,850 | ..... | ..... | ..... | 635 | 178,086 | 269,528 |
| Florida | 6-21 | ..... | ..... | 82,453 | 51,059 | 132 | 1,293 | 1,075 | 2,368 | x350,000 | 419,299 |
| Georgia | 6-18 | ..... | ..... | 319,724 | 225,407 | ..... | ..... | ..... | t7,700 | 641,658 | 711,990 |
| Illinois | 6-21 | 1,096,464 | ..... | 749,994 | 706,197 | 154.3 | 7,462 | 15,463 | 22,925 | 6,335,276 | 10,134,150 |
| Indiana | 6-21 | 760,529 | ..... | 552,712 | 378,828 | 131 | 7,114 | 6,892 | 14,006 | 3,481,990 | 5,016,679 |
| Iowa | 5-21 | 637,307 | ..... | 488,285 | 294,429 | 148 | 5,850 | 18,382 | 24,232 | 3,981,033 | 6,011,804 |
| Kansas | 5-21 | 526,273 | ..... | 392,118 | 232,502 | ..... | ..... | ..... | 10,626 | 2,333,704 | 4,065,467 |
| Kentucky | 6-20 | 641,638 | ..... | 319,022 | 208,476 | 95 | 4,421 | 4,088 | 8,509 | 1,416,840 | 1,754,107 |
| Louisiana | 6-18 | 311,425 | ..... | 103,416 | 73,091 | 126 | 1,036 | 1,176 | 2,212 | y379,927 | y450,030 |
| Maine | 4-21 | 212,574 | ..... | 145,530 | e162,513 | 112 | 2,010 | 8,277 | 10,287 | xx1,014,516 | 1,057,572 |
| Maryland | 6-21 | ..... | ..... | 175,269 | 96,410 | 190 | 1,135 | 2,416 | 3,551 | 1,303,487 | 1,839,826 |
| Massachusetts | z | ..... | ..... | 353,052 | l262,600 | 178 | 1,033 | 8,696 | 9,729 | rx5,676,969 | 7,000,084 |
| Michigan | aa | 620,090 | ..... | 421,258 | l266,000 | 153 | 3,836 | 11,730 | 15,566 | 2,951,472 | 4,730,665 |
| Minnesota | 5-21 | 384,026 | ..... | 253,860 | 124,833 | 118 | 1,981 | 5,307 | 7,288 | 1,773,485 | 3,245,757 |
| Mississippi | 5-21 | 471,352 | ..... | 270,744 | 163,864 | 84 | 3,261 | 2,752 | 6,013 | x806,525 | 839,707 |
| Missouri | 6-20 | 838,812 | ..... | 585,353 | 378,572 | 165 | ..... | ..... | 13,296 | 3,172,097 | 4,357,636 |
| Nebraska | 5-21 | 279,982 | ..... | 191,270 | l122,000 | 130 | 2,166 | 5,183 | 7,289 | 1,474,269 | 2,548,173 |
| Nevada | 6-18 | 9,828 | ..... | 7,644 | 5,899 | ..... | 48 | 179 | 227 | v106,874 | 128,285 |
| New Hampshire | 5-21 | ..... | ..... | 60,770 | 43,139 | 112 | 368 | 2,433 | 2,801 | 444,046 | 615,357 |
| New Jersey v | 5-18 | 366,317 | ..... | 222,741 | 134,480 | 192 | 826 | 3,069 | 3,895 | 1,740,082 | 2,736,529 |
| New York | 5-21 | 1,763,115 | ..... | 1,037,812 | 625,610 | 179 | 5,821 | 25,497 | 31,318 | 9,206,426 | 13,760,670 |
| North Carolina | 6-21 | 586,270 | ..... | 325,279 | 196,119 | 60 | 3,740 | 2,699 | 6,439 | 515,288 | 653,037 |
| Ohio | 6-21 | 1,102,821 | ..... | 767,030 | 519,110 | 150 | 10,839 | 13,848 | 24,687 | 6,252,518 | 9,353,639 |

a Includes number of teachers not reported by sexes.
b Taken from the report for 1884-'85.
c In city schools.
d In country schools.
e Sex not stated.
f In 1883-'84.
g Including unclassified expenditures.
h Inclusive.
i Returns from about seven-eighths of the State.
j Actual total.
k Returns incomplete.
l Estimated.
m Total expenditure for schools.
n United States census of 1880.
o Attendance of four cities estimated.
p Estimated in part.
q Including Indians and Chinese.
r For ten months ending June 30, 1887.
s In 1880.
t In winter.
u In summer, not included in total.
v In 1885-'86.
w Approximately.
x Including salaries of superintendents.
y In 1885.
z All ages.
aa Five upward.

## No. 93.—PUBLIC SCHOOL STATISTICS, ETC., 1872 AND 1883 TO 1887—Continued.

### 1886-'87—Continued.

| States and Territories. | Pupils. | | | | | Average duration of school in days. | Teachers. | | | | Total expenditure. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | School age. | School population. | Number between 6 and 16 years of age. | Number enrolled in public schools. | Average daily attendance. | | Male. | Female. | Total. | Salary. | |
| | | | | | | | | | | *Dollars.* | *Dollars.* |
| Oregon | 6-21 | 87,217 | ..... | 53,025 | 37,406 | 99.2 | 919 | 1,170 | 2,089 | 413,515 | 568,811 |
| Pennsylvania | 6-21 | ..... | ..... | *a*998,664 | 669,732 | 155 | 9,135 | 14,687 | 23,822 | *b*5,878,750 | 10,129,733 |
| Rhode Island | *c*..... | 63,109 | ..... | 49,507 | 32,632 | 190 | 190 | 1,120 | 1,310 | 506,105 | 775,202 |
| South Carolina | 6-18 | ..... | ..... | 175,017 | 125,521 | 72 | 2,227 | 1,767 | 3,994 | *d*368,581 | *d*424,426 |
| Tennessee *d* | 6-21 | 623,450 | ..... | 383,507 | 278,276 | 80 | 4,961 | 2,346 | 7,307 | 907,661 | 1,047,223 |
| Texas | 8-16 | 507,878 | ..... | 335,000 | 215,000 | 101.6 | 5,801 | 2,700 | 8,501 | *d*2,400,000 | *d*2,849,000 |
| Vermont | 5-20 | ..... | ..... | 71,402 | 45,705 | 139 | 555 | 3,644 | 4,199 | 462,354 | 614,248 |
| Virginia | 5-21 | ..... | ..... | 325,184 | 184,520 | 120 | 3,439 | 3,722 | 7,161 | 1,181,727 | 1,575,324 |
| West Virginia | 6-21 | 249,178 | ..... | 179,309 | 107,893 | 112 | 3,374 | 1,732 | 5,106 | 704,439 | 1,087,675 |
| Wisconsin *d* | 4-20 | 556,093 | ..... | 332,327 | 177,004 | 175.6 | 2,349 | 8,699 | 11,048 | 2,069,636 | 3,115,436 |
| Total States | ..... | ..... | ..... | 11,578,723 | 7,422,823 | ..... | 106,251 | 190,791 | 329,299 | 76,420,782 | 111,930,940 |
| Arizona | 6-18 | ..... | ..... | 5,934 | *e*5,000 | 120 | 71 | 95 | 166 | 86,062 | 117,276 |
| Dakota | 7-20 | 117,675 | ..... | 92,560 | 55,536 | 109 | 1,722 | 3,770 | 5,492 | 750,379 | 1,364,280 |
| District of Columbia | *f*6-17 | ..... | ..... | 33,418 | 25,866 | 183 | 71 | 549 | 620 | 413,489 | 590,225 |
| Idaho | 5-21 | 18,506 | ..... | 10,607 | *g*6,500 | 79.9 | *e*125 | *e*215 | *e*340 | *bd*105,000 | *d*135,313 |
| Montana | 4-21 | 23,165 | ..... | *e*13,100 | *e*8,200 | 115 | 109 | 285 | 394 | *be*225,000 | *h*288,375 |
| New Mexico *i* | 5-20 | 40,415 | ..... | 4,755 | 3,150 | ..... | 128 | 36 | 164 | 28,002 | 28,973 |
| Utah *d* | 6-18 | ..... | ..... | 31,583 | 19,437 | 125 | 303 | 308 | 611 | 150,072 | 217,939 |
| Washington | 5-21 | 47,431 | ..... | 29,992 | 21,604 | ..... | 479 | 752 | 1,231 | 213,633 | 305,365 |
| Wyoming *d* | 7-21 | ..... | ..... | 4,988 | *e*3,300 | ..... | *e*46 | *e*174 | *e*220 | *be*75,000 | *be*125,000 |
| Total Territories | ..... | ..... | ..... | 226,937 | 148,593 | ..... | 3,054 | 6,184 | 9,238 | 2,046,637 | 3,172,946 |
| Grand total *j* | ..... | ..... | ..... | 11,805,660 | 7,571,416 | ..... | 109,305 | 196,975 | 338,537 | 78,467,419 | 115,103,886 |

*a* Enrollment of Philadelphia for 1885-'86 is used.

*b* Estimated.

*c* Inclusive.

*d* In 1880.

*e* Exclusive of Alaska.

[From data furnished by the Commissioner of Education.

**1885-'86.**

| States and Territories. | Kinds of colleges. | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Theological. | | | Law. | | | Medicine. | | | | | | | | | Of liberal arts. | | | | | Female. | | |
| | | | | | | | Regular. | | | Eclectic. | | | Homeopathic. | | | | Preparatory department. | | Collegiate department. | | | | |
| | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Teachers. | Pupils. | Number. | Teachers. | Pupils. |
| Alabama | 3 | 11 | 201 | 1 | 3 | 15 | 1 | 14 | 133 | | | | | | | 3 | 2 | 55 | 28 | 438 | 10 | 88 | 1,351 |
| Arkansas | | | | 1 | 5 | 10 | 1 | 15 | 53 | | | | | | | 4 | 5 | 530 | 23 | 216 | | | |
| California | 2 | 6 | 15 | 1 | 5 | 136 | 3 | 50 | 160 | 1 | 9 | 26 | 1 | 18 | 34 | 12 | 45 | 622 | 106 | 1,307 | 4 | 68 | 397 |
| Colorado | 1 | | 2 | | | | 2 | 24 | 24 | | | | | | | 3 | 12 | 275 | 28 | 136 | | | |
| Connecticut | 2 | 24 | 150 | 1 | 16 | 79 | 1 | 20 | 27 | | | | | | | 3 | | | 84 | 929 | 1 | 6 | 35 |
| Delaware | | | | | | | | | | | | | | | | 1 | | | 5 | 41 | | | |
| Florida | | | | | | | | | | | | | | | | 1 | | 44 | 9 | 65 | | | |
| Georgia | 3 | 9 | 208 | 3 | 8 | 12 | 3 | 34 | 303 | 1 | 8 | 63 | | | | 7 | 25 | 727 | 43 | 628 | 15 | 128 | 2,052 |
| Illinois | 17 | 80 | 573 | 4 | 27 | 252 | 5 | 128 | 772 | 1 | 17 | 135 | 2 | 37 | 312 | 24 | 46 | 1,883 | 233 | 2,774 | 9 | 108 | 983 |
| Indiana | 4 | 18 | 209 | 2 | 12 | 75 | 3 | 48 | 107 | 1 | 16 | 20 | | | | 14 | 45 | 1,235 | 152 | 1,799 | 2 | 13 | 72 |
| Iowa | 5 | 16 | 117 | 2 | 14 | 108 | 3 | 34 | 284 | 2 | 33 | 93 | 1 | 5 | 39 | 19 | 50 | 1,863 | 184 | 2,463 | 2 | 30 | 334 |
| Kansas | | | | 1 | 7 | 32 | | | | | | | | | | 9 | 22 | 902 | 115 | 949 | 2 | 17 | 339 |
| Kentucky | 3 | 13 | 225 | | | | 4 | 51 | 618 | | | | | | | 12 | 26 | 600 | 81 | 1,553 | 18 | 156 | 2,456 |
| Louisiana | 3 | 12 | 99 | 2 | 9 | 109 | 1 | 19 | 266 | | | | | | | 11 | 51 | 1,040 | 97 | 1,150 | 3 | 19 | 287 |
| Maine | 2 | 9 | 60 | | | | 1 | 11 | 85 | | | | | | | 3 | | | 33 | 403 | 1 | | 570 |
| Maryland | 5 | 40 | 286 | 1 | 7 | 60 | 5 | 80 | 667 | | | | | | | 8 | 21 | 301 | 112 | 781 | 5 | 57 | 485 |
| Massachusetts | 6 | 52 | 208 | 2 | 35 | 263 | 2 | 82 | 301 | | | | 1 | 30 | 98 | 6 | 3 | 195 | 160 | 2,165 | 9 | 223 | 1,780 |
| Michigan | 3 | 15 | 82 | 1 | 5 | 280 | 2 | 43 | 444 | | | | 1 | 5 | 49 | 9 | 14 | 637 | 143 | 1,723 | 1 | 9 | 39 |
| Minnesota | 4 | 23 | 78 | | | | 4 | 105 | 441 | | | | | | | 5 | 3 | 406 | 80 | 643 | 3 | 27 | 269 |
| Mississippi | 1 | 6 | 30 | 1 | 5 | 11 | | | | | | | | | | 3 | 7 | 156 | 22 | 530 | 9 | 66 | 1,223 |
| Missouri | 4 | 23 | 230 | 2 | 12 | 130 | 8 | 138 | 473 | | 7 | 45 | 1 | 10 | 43 | 17 | 82 | 1,923 | 177 | 1,689 | 13 | 147 | 1,880 |
| Nebraska | 1 | 3 | 15 | | | | 2 | 24 | 60 | | | | 1 | 6 | 9 | 4 | 9 | 165 | 33 | 406 | | | |
| Nevada | | | | | | | | | | | | | | | | 1 | 2 | 51 | | | 1 | 9 | 60 |
| New Hampshire | | | | | | | 1 | 12 | 61 | | | | | | | 1 | | | 18 | 250 | 3 | 26 | 444 |
| New Jersey | 6 | 47 | 320 | | | | | | | | | | | | | 4 | 5 | 40 | 72 | 683 | 3 | 31 | 336 |

**No. 94.—TEACHERS AND PUPILS IN THE COLLEGES OF EACH STATE AND TERRITORY OF THE UNITED STATES, ETC., 1886 AND 1887—Cont'd.**

**1885-'86—Continued.**

| States and Territories. | Kinds of colleges. | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Theological. | | | Law. | | | Medicine. | | | | | | | | | Of liberal arts. | | | | | Female. | | |
| | | | | | | | Regular. | | | Eclectic. | | | Homeopathic. | | | | Preparatory department. | | Collegiate department. | | | | |
| | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Teachers. | Pupils. | Number. | Teachers. | Pupils. |
| New York | 11 | 79 | 727 | 4 | 32 | 464 | 9 | 242 | 1,974 | 1 | 14 | 78 | 2 | 48 | 192 | 22 | 76 | 2,460 | 435 | 4,309 | 10 | 204 | 2,049 |
| North Carolina | 6 | 26 | 294 | 2 | 4 | 23 | 1 | 6 | 27 | | | | | | | 9 | 20 | 540 | 78 | 1,120 | 10 | 82 | 1,295 |
| Ohio | 11 | 59 | 290 | 2 | 12 | 125 | 10 | 146 | 713 | 2 | 19 | 243 | 2 | 29 | 136 | 33 | 71 | 1,941 | 296 | 3,236 | 11 | 134 | 1,153 |
| Oregon | | | | 2 | 10 | 10 | 1 | 12 | 30 | | | | | | | 6 | 13 | 612 | 45 | 209 | 1 | 13 | 146 |
| Pennsylvania | 17 | 100 | 615 | 1 | 5 | 109 | 4 | 113 | 1,203 | | | | 1 | 24 | 161 | 26 | 63 | 1,268 | 331 | 3,388 | 10 | 106 | 732 |
| Rhode Island | | | | | | | | | | | | | | | | 1 | | | 22 | 245 | | | |
| South Carolina | 3 | 13 | 45 | 2 | 3 | 19 | 1 | 12 | 50 | | | | | | | 9 | 9 | 591 | 39 | 682 | 6 | 61 | 875 |
| Tennessee | 6 | 39 | 175 | 3 | 11 | 90 | 4 | 51 | 584 | | | | | | | 18 | 45 | 1,545 | 231 | 2,483 | 14 | 124 | 2,107 |
| Texas | 2 | 19 | 466 | 1 | 2 | 6 | | | | | | | | | | 6 | 12 | 429 | 52 | 709 | 5 | 68 | 932 |
| Vermont | | | | | | | 1 | 24 | 163 | | | | | | | 2 | | | 14 | 227 | 2 | 14 | 288 |
| Virginia | 3 | 15 | 151 | 2 | 5 | 109 | 2 | 25 | 136 | | | | | | | 7 | 3 | 123 | 71 | 721 | 16 | 134 | 1,629 |
| West Virginia | | | | 1 | 2 | 14 | | | | | | | | | | 2 | 3 | 107 | 17 | 95 | 2 | 11 | 140 |
| Wisconsin | 5 | 32 | 169 | 1 | 7 | 75 | | | | | | | | | | 8 | 19 | 807 | 97 | 779 | 3 | 44 | 403 |
| Dakota | | | | | | | | | | | | | | | | 3 | 5 | 83 | 14 | 201 | | | |
| District of Columbia | 2 | 11 | 179 | 3 | 20 | 302 | 4 | 64 | 272 | | | | | | | 5 | 6 | 159 | 68 | 646 | | | |
| Indian Territory | 1 | 6 | 70 | | | | | | | | | | | | | | | | | | | | |
| Montana | | | | | | | | | | | | | | | | 1 | 2 | 3 | 8 | 59 | | | |
| Utah | | | | | | | | | | | | | | | | 1 | | | 11 | 353 | | | |
| Washington | | | | | | | | | | | | | | | | 2 | 8 | 221 | 23 | 32 | | | |
| **Total** | 142 | 806 | 6,370 | 49 | 283 | 2,954 | 89 | 1,633 | 10,431 | 10 | 123 | 703 | 13 | 212 | 1,103 | 345 | 830 | 24,608 | 3,890 | 43,215 | 204 | 2,223 | 27,143 |

| | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Colorado | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Connecticut | 2 | 26 | 137 | 1 | 17 | 73 | 1 | 21 | 26 | | | | | | | 3 | | | 15 | 301 | 1 | 1 | 11 |
| Dakota | | | | | | | | | | | | | | | | 3 | 10 | 259 | 17 | 79 | | | |
| District of Columbia | 2 | 17 | 168 | 3 | 23 | 211 | 4 | 65 | 180 | | | | | | | 5 | 11 | 166 | 64 | 368 | | | |
| Florida | | | | | | | | | | | | | | | | 2 | 4 | 76 | 8 | 36 | | | |
| Georgia | 3 | 11 | 212 | 3 | 9 | 11 | 3 | 32 | 302 | 1 | 9 | 68 | | | | 7 | 30 | 696 | 46 | 602 | 9 | 90 | 1,298 |
| Illinois | 17 | 91 | 904 | 4 | 28 | 262 | 5 | 131 | 754 | 1 | 20 | 112 | 2 | 36 | 343 | 24 | 57 | 2,157 | 269 | 2,812 | 5 | 65 | 626 |
| Indiana | 4 | 25 | 253 | 2 | 11 | 75 | 3 | 52 | 103 | 1 | 13 | 21 | | | | 14 | 48 | 1,294 | 155 | 1,807 | 2 | 14 | 89 |
| Indian Territory | 1 | 7 | 69 | | | | | | | | | | | | | | | | | | | | |
| Iowa | 6 | 16 | 111 | 2 | 16 | 112 | 3 | 38 | 286 | 2 | 31 | 92 | 1 | 6 | 37 | 20 | 53 | 2,019 | 250 | 2,186 | 2 | 30 | 334 |
| Kansas | | | | 1 | 10 | 32 | | | | | | | | | | 10 | 12 | 1,249 | 122 | 792 | 2 | 31 | 366 |
| Kentucky | 3 | 14 | 242 | 1 | 5 | 26 | 4 | 57 | 644 | | | | | | | 15 | 29 | 798 | 113 | 1,589 | 17 | 157 | 1,979 |
| Louisiana | 3 | 5 | 68 | 2 | 9 | 113 | 1 | 11 | 267 | | | | | | | 11 | 61 | 1,404 | 105 | 959 | 2 | 13 | 170 |
| Maine | 2 | 11 | 61 | | | | 1 | 8 | 85 | | | | | | | 3 | | | 34 | 393 | 1 | | 570 |
| Maryland | 6 | 78 | 339 | 1 | 11 | 90 | 5 | 80 | 651 | | | | | | | 9 | 30 | 320 | 143 | 1,192 | 5 | 57 | 452 |
| Massachusetts | 6 | 59 | 296 | 2 | 35 | 357 | 2 | 75 | 299 | | | | 1 | 36 | 106 | 6 | 5 | 104 | 184 | 2,225 | 8 | 233 | 1,716 |
| Michigan | 3 | 10 | 71 | 1 | 9 | 338 | 2 | 47 | 433 | | | | 1 | 8 | 62 | 9 | 16 | 690 | 145 | 1,959 | 1 | 7 | 42 |
| Minnesota | 4 | 19 | 75 | | | | 3 | 92 | 123 | | | | | | | 6 | 5 | 373 | 86 | 614 | 3 | 28 | 279 |
| Mississippi | 1 | 6 | 30 | 1 | 5 | 10 | | | | | | | | | | 4 | 16 | 454 | 35 | 418 | 8 | 61 | 1,034 |
| Missouri | 4 | 21 | 225 | 2 | 12 | 133 | 9 | 110 | 519 | 1 | 11 | 33 | 1 | 14 | 40 | 17 | 25 | 931 | 213 | 1,944 | 11 | 118 | 1,209 |
| Montana | | | | | | | | | | | | | | | | 1 | 1 | 18 | 13 | 35 | | | |
| Nebraska | 2 | 6 | 10 | | | | 2 | 28 | 43 | | | | 1 | 6 | 9 | 6 | 11 | 555 | 62 | 615 | | | |
| Nevada | | | | | | | | | | | | | | | | 1 | 2 | | | | 1 | 9 | 65 |
| New Hampshire | | | | | | | 1 | 12 | 61 | | | | | | | 1 | | | 14 | 250 | 3 | 25 | 359 |
| New Jersey | 6 | 44 | 320 | | | | | | | | | | | | | 4 | 2 | 54 | 77 | 692 | 2 | 17 | 142 |
| New Mexico | | | | | | | | | | | | | | | | 1 | 1 | 10 | 3 | 19 | | | |
| New York | 12 | 87 | 566 | 4 | 32 | 525 | 9 | 284 | 2,170 | 1 | 20 | 92 | 2 | 50 | 168 | 20 | 102 | 2,509 | 379 | 2,842 | 10 | 190 | 2,065 |
| North Carolina | 5 | 19 | 268 | 2 | 4 | 26 | 1 | 7 | 28 | | | | | | | 9 | 11 | 231 | 86 | 1,234 | 8 | 59 | 969 |
| Ohio | 11 | 68 | 482 | 2 | 12 | 125 | 9 | 149 | 720 | 2 | 21 | 275 | 2 | 28 | 165 | 34 | 69 | 2,510 | 388 | 3,632 | 5 | 73 | 558 |
| Oregon | | | | 2 | 9 | 20 | 1 | 13 | 30 | | | | 1 | 23 | 180 | 7 | 16 | 693 | 39 | 364 | 1 | 14 | 150 |
| Pennsylvania | 15 | 86 | 480 | 1 | 5 | 129 | 5 | 157 | 760 | | | | | | | 25 | 77 | 1,850 | 367 | 3,186 | 9 | 127 | 849 |
| Rhode Island | | | | | | | | | | | | | | | | 1 | | | 22 | 243 | | | |
| South Carolina | 4 | 22 | 31 | 2 | 8 | 21 | 1 | 11 | | | | | | | | 8 | 8 | 254 | 53 | 560 | 2 | 22 | 351 |
| Tennessee | 7 | 38 | 225 | 3 | 11 | 95 | 4 | 53 | 600 | | | | | | | 19 | 20 | 1,318 | 201 | 1,931 | 11 | 108 | 1,692 |
| Texas | 2 | 18 | 327 | 1 | 2 | 73 | | | | | | | | | | 8 | 13 | 390 | 67 | 1,466 | 3 | 36 | 500 |
| Utah | | | | | | | | | | | | | | | | 1 | 2 | | 11 | 349 | | | |
| Vermont | | | | | | | 1 | 16 | 190 | | | | | | | 2 | | | 24 | 213 | 1 | 6 | 213 |
| Virginia | 3 | 17 | 160 | 2 | 5 | 107 | 2 | 24 | 74 | | | | | | | 7 | 5 | 76 | 81 | 1,024 | 9 | 73 | 751 |
| Washington | | | | | | | | | | | | | | | | 2 | 6 | 228 | 19 | 150 | | | |
| West Virginia | | | | 1 | 2 | 17 | | | | | | | | | | 3 | 7 | 240 | 23 | 135 | 3 | 22 | 138 |
| Wisconsin | 5 | 26 | 96 | 1 | 6 | 88 | | | | | | | | | | 9 | 20 | 900 | 126 | 1,122 | 3 | 44 | 392 |
| Total | 145 | 867 | 6,306 | 50 | 310 | 3,185 | 89 | 1,712 | 9,806 | 10 | 134 | 719 | 13 | 226 | 1,138 | 361 | 824 | 26,550 | 4,442 | 43,474 | 159 | 1,854 | 20,772 |

**No. 94.—TEACHERS AND PUPILS IN THE COLLEGES OF EACH STATE AND TERRITORY OF THE UNITED STATES, ETC., 1886 AND 1887—Cont'd.**

**1885-'86—Continued.**

| States and Territories. | Kinds of colleges. | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Theological. | | | Law. | | | Medicine. | | | | | | | | | Of liberal arts. | | | | | Female. | | |
| | | | | | | | Regular. | | | Eclectic. | | | Homeopathic. | | | | Preparatory department. | | Collegiate department. | | | | |
| | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Number. | Teachers. | Pupils. | Teachers. | Pupils. | Number. | Teachers. | Pupils. |
| New York | 11 | 79 | 727 | 4 | 32 | 464 | 9 | 242 | 1,974 | 1 | 14 | 78 | 2 | 48 | 192 | 22 | 76 | 2,469 | 435 | 4,309 | 10 | 204 | 2,049 |
| North Carolina | 6 | 26 | 294 | 2 | 4 | 24 | 1 | 6 | 27 | | | | | | | 9 | 20 | 540 | 78 | 1,120 | 10 | 82 | 1,295 |
| Ohio | 11 | 59 | 290 | 2 | 12 | 125 | 10 | 146 | 713 | 2 | 19 | 243 | 2 | 20 | 136 | 33 | 71 | 1,941 | 296 | 3,236 | 11 | 134 | 1,153 |
| Oregon | | | | 2 | 10 | 10 | 1 | 12 | 30 | | | | | | | 6 | 13 | 612 | 45 | 209 | 1 | 13 | 146 |
| Pennsylvania | 17 | 100 | 615 | 1 | 5 | 109 | 4 | 113 | 1,203 | | | | 1 | 24 | 161 | 26 | 63 | 1,268 | 331 | 3,388 | 10 | 106 | 732 |
| Rhode Island | | | | | | | | | | | | | | | | 1 | | | 22 | 245 | | | |
| South Carolina | 3 | 13 | 45 | 2 | 3 | 19 | 1 | 12 | 50 | | | | | | | 9 | 9 | 591 | 39 | 682 | 6 | 61 | 875 |
| Tennessee | 6 | 39 | 175 | 3 | 11 | 90 | 4 | 51 | 584 | | | | | | | 18 | 45 | 1,545 | 231 | 2,483 | 14 | 124 | 2,107 |
| Texas | 2 | 19 | 466 | 1 | 2 | 6 | | | | | | | | | | 6 | 12 | 429 | 52 | 709 | 5 | 68 | 932 |
| Vermont | | | | | | | 1 | 24 | 163 | | | | | | | 2 | | | 14 | 227 | 2 | 14 | 288 |
| Virginia | 3 | 15 | 151 | 2 | 5 | 109 | 2 | 25 | 136 | | | | | | | 7 | 3 | 123 | 71 | 721 | 16 | 134 | 1,029 |
| West Virginia | | | | 1 | 2 | 14 | | | | | | | | | | 2 | 3 | 107 | 17 | 95 | 2 | 11 | 140 |
| Wisconsin | 5 | 32 | 160 | 1 | 7 | 75 | | | | | | | | | | 8 | 19 | 807 | 97 | 779 | 3 | 44 | 403 |
| Dakota | | | | | | | | | | | | | | | | 3 | 5 | 83 | 14 | 201 | | | |
| District of Columbia | 2 | 11 | 179 | 3 | 20 | 302 | 4 | 64 | 272 | | | | | | | 5 | 6 | 159 | 68 | 646 | | | |
| Indian Territory | 1 | 6 | 70 | | | | | | | | | | | | | | | | | | | | |
| Montana | | | | | | | | | | | | | | | | 1 | 2 | 3 | 8 | 59 | | | |
| Utah | | | | | | | | | | | | | | | | 1 | | | 11 | 353 | | | |
| Washington | | | | | | | | | | | | | | | | 2 | 8 | 221 | 23 | 32 | | | |
| **Total** | 142 | 806 | 6,370 | 49 | 283 | 2,954 | 89 | 1,633 | 10,431 | 10 | 123 | 703 | 13 | 212 | 1,102 | 345 | 880 | 24,608 | 3,890 | 43,215 | 204 | 2,223 | 27,143 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| California | | | | | | | | | | | | | | | | | | | | | | | | |
| Colorado | 1 | | 2 | | | | 2 | 28 | 43 | | | | | | | 3 | | 138 | 15 | 192 | | | | |
| Connecticut | 2 | 26 | 137 | 1 | 17 | 73 | 1 | 21 | 26 | | | | | | | 3 | | | 75 | 901 | 1 | 6 | 35 | |
| Dakota | | | | | | | | | | | | | | | | 3 | 10 | 259 | 17 | 79 | | | | |
| District of Columbia | 2 | 17 | 168 | 3 | 23 | 211 | 4 | 65 | 180 | | | | | | | 5 | 11 | 166 | 64 | 368 | | | | |
| Florida | | | | | | | | | | | | | | | | 2 | 4 | 76 | 8 | 36 | | | | |
| Georgia | 3 | 11 | 212 | 3 | 9 | 11 | 3 | 32 | 302 | 1 | 9 | 68 | | | | 7 | 30 | 696 | 46 | 602 | 9 | 99 | 1,298 | |
| Illinois | 17 | 91 | 904 | 4 | 28 | 262 | 5 | 131 | 754 | 1 | 20 | 112 | 2 | 36 | 343 | 24 | 57 | 2,157 | 269 | 2,812 | 5 | 65 | 626 | |
| Indiana | 4 | 25 | 253 | 2 | 11 | 75 | 3 | 52 | 103 | 1 | 13 | 21 | | | | 14 | 48 | 1,294 | 155 | 1,807 | 2 | 14 | 59 | |
| Indian Territory | 1 | 7 | 69 | | | | | | | | | | | | | | | | | | | | | |
| Iowa | 6 | 16 | 111 | 2 | 16 | 112 | 3 | 38 | 286 | 2 | 31 | 92 | 1 | 6 | 37 | 20 | 53 | 2,019 | 250 | 2,186 | 2 | 30 | 354 | |
| Kansas | | | | 1 | 10 | 32 | | | | | | | | | | 10 | 12 | 1,249 | 122 | 792 | 2 | 31 | 366 | |
| Kentucky | 3 | 14 | 242 | 1 | 5 | 26 | 4 | 57 | 644 | | | | | | | 15 | 29 | 798 | 113 | 1,589 | 17 | 157 | 1,979 | |
| Louisiana | 3 | 5 | 68 | 2 | 9 | 113 | 1 | 11 | 267 | | | | | | | 11 | 61 | 1,404 | 105 | 959 | 2 | 13 | 170 | |
| Maine | 2 | 11 | 61 | | | | 1 | 8 | 85 | | | | | | | 3 | | | 34 | 393 | 1 | | 570 | |
| Maryland | 6 | 78 | 339 | 1 | 11 | 90 | 5 | 80 | 651 | | | | | | | 9 | 30 | 329 | 143 | 1,192 | 5 | 57 | 452 | |
| Massachusetts | 6 | 59 | 296 | 2 | 35 | 357 | 2 | 75 | 299 | | | | 1 | 36 | 106 | 6 | 5 | 104 | 184 | 2,225 | 8 | 233 | 1,716 | |
| Michigan | 3 | 10 | 71 | 1 | 9 | 338 | 2 | 47 | 433 | | | | 1 | 8 | 62 | 9 | 16 | 690 | 145 | 1,959 | 1 | 7 | 42 | |
| Minnesota | 4 | 19 | 75 | | | | 3 | 92 | 123 | | | | | | | 6 | 5 | 373 | 86 | 614 | 3 | 28 | 279 | |
| Mississippi | 1 | 6 | 30 | 1 | 5 | 10 | | | | | | | | | | 4 | 16 | 454 | 35 | 418 | 8 | 61 | 1,034 | |
| Missouri | 4 | 24 | 225 | 2 | 12 | 133 | 9 | 110 | 519 | 1 | 11 | 33 | 1 | 14 | 40 | 17 | 25 | 931 | 213 | 1,944 | 11 | 118 | 1,209 | |
| Montana | | | | | | | | | | | | | | | | 1 | 1 | 18 | 13 | 35 | | | | |
| Nebraska | 2 | 6 | 10 | | | | 2 | 28 | 43 | | | | 1 | 6 | 9 | 6 | 11 | 555 | 62 | 615 | | | | |
| Nevada | | | | | | | | | | | | | | | | 1 | 2 | | | | 1 | 9 | 65 | |
| New Hampshire | | | | | | | 1 | 12 | 61 | | | | | | | 1 | | | 14 | 250 | 3 | 25 | 359 | |
| New Jersey | 6 | 44 | 320 | | | | | | | | | | | | | 4 | 2 | 54 | 77 | 692 | 2 | 17 | 142 | |
| New Mexico | | | | | | | | | | | | | | | | 1 | 1 | 10 | 3 | 19 | | | | |
| New York | 12 | 87 | 566 | 4 | 32 | 525 | 9 | 284 | 2,170 | 1 | 20 | 92 | 2 | 50 | 168 | 20 | 102 | 2,509 | 379 | 2,842 | 10 | 190 | 2,065 | |
| North Carolina | 5 | 19 | 268 | 2 | 4 | 26 | 1 | 7 | 28 | | | | | | | 9 | 11 | 231 | 86 | 1,234 | 8 | 59 | 969 | |
| Ohio | 11 | 68 | 482 | 2 | 12 | 125 | 9 | 149 | 720 | 2 | 21 | 275 | 2 | 28 | 165 | 34 | 69 | 2,510 | 388 | 3,632 | 5 | 73 | 558 | |
| Oregon | | | | 2 | 9 | 20 | 1 | 13 | 30 | | | | 1 | 23 | 180 | 7 | 16 | 693 | 39 | 364 | 1 | 14 | 150 | |
| Pennsylvania | 15 | 86 | 480 | 1 | 5 | 129 | 5 | 157 | 700 | | | | | | | 25 | 77 | 1,850 | 367 | 3,186 | 9 | 127 | 849 | |
| Rhode Island | | | | | | | | | | | | | | | | 1 | | | 22 | 243 | | | | |
| South Carolina | 4 | 22 | 31 | 2 | 8 | 21 | 1 | 11 | | | | | | | | 8 | 8 | 254 | 53 | 560 | 2 | 22 | 351 | |
| Tennessee | 7 | 38 | 225 | 3 | 11 | 95 | 4 | 53 | 600 | | | | | | | 19 | 20 | 1,318 | 201 | 1,931 | 11 | 108 | 1,692 | |
| Texas | 2 | 18 | 327 | 1 | 2 | 73 | | | | | | | | | | 8 | 13 | 390 | 67 | 1,466 | 3 | 36 | 500 | |
| Utah | | | | | | | | | | | | | | | | 1 | 2 | | 11 | 349 | | | | |
| Vermont | | | | | | | 1 | 16 | 190 | | | | | | | 2 | | | 24 | 213 | 1 | 6 | 213 | |
| Virginia | 3 | 17 | 160 | 2 | 5 | 107 | 2 | 24 | 74 | | | | | | | 7 | 5 | 76 | 81 | 1,024 | 9 | 73 | 751 | |
| Washington | | | | | | | | | | | | | | | | 2 | 6 | 228 | 19 | 150 | | | | |
| West Virginia | | | | 1 | 2 | 17 | | | | | | | | | | 3 | 7 | 240 | 23 | 135 | 3 | 22 | 138 | |
| Wisconsin | 5 | 26 | 96 | 1 | 6 | 88 | | | | | | | | | | 9 | 20 | 900 | 126 | 1,122 | 3 | 44 | 392 | |
| Total | 145 | 867 | 6,306 | 50 | 310 | 3,185 | 89 | 1,712 | 9,806 | 10 | 134 | 719 | 13 | 226 | 1,138 | 361 | 824 | 26,550 | 4,442 | 43,474 | 159 | 1,854 | 20,772 | |

## No. 95.—THEOLOGICAL COLLEGES IN THE UNITED STATES, BY D TIONS, IN 1885-'86 AND 1886-'87.

[Prepared by the Commissioner of Education.]

### 1885-'86.

| Denominations. | No. schools. | No. professors. | No. students. |
|---|---|---|---|
| Roman Catholic | 19 | 145 | 920 |
| Baptist | 19 | 100 | 1,408 |
| Protestant Episcopal | 12 | 68 | 348 |
| Lutheran | 15 | 63 | 526 |
| Presbyterian | 13 | 81 | 684 |
| Congregational | 10 | 61 | 320 |
| Methodist Episcopal | 14 | 85 | 609 |
| Christian | 6 | 17 | 206 |
| Reformed | 5 | 20 | 67 |
| Universalist | 3 | 19 | 59 |
| United Presbyterian | 2 | 15 | 72 |
| Unsectarian | 3 | 18 | 182 |
| German Methodist Episcopal | 1 | 4 | 44 |
| Free Baptist | 2 | 13 | 82 |
| Methodist Protestant | 2 | 8 | 32 |
| African Methodist Episcopal | 1 | ..... | 5 |

| Denominations. | No. schools. |
|---|---|
| Unitarian | 1 |
| Methodist Episcopal (South) | 2 |
| Reformed (Dutch) | 1 |
| Cumberland Presbyterian | 2 |
| Wesleyan Methodist | 1 |
| United Brethren | 2 |
| Evangelical Association | 1 |
| German Evangelical | 1 |
| African Methodist Episcopal Zion | 1 |
| Jewish | 1 |
| Reformed Presbyterian | 1 |
| Associate Reformed | 1 |
| Total | 16 |

### 1886-'87.

| | | | |
|---|---|---|---|
| Baptist | 19 | 107 | 1,014 |
| Free Baptist | 2 | 11 | 78 |
| Roman Catholic | 17 | 150 | 663 |
| Lutheran | 17 | 69 | 1,057 |
| Methodist Episcopal | 16 | 107 | 645 |
| Methodist Protestant | 2 | 10 | 26 |
| Methodist Episcopal (South) | 2 | 20 | 207 |
| German Methodist Episcopal | 1 | 3 | 39 |
| Wesleyan Methodist | 1 | 5 | 20 |
| Presbyterian | 14 | 81 | 749 |
| Cumberland Presbyterian | 2 | 19 | 327 |
| United Presbyterian | 2 | 19 | 65 |
| Reformed Presbyterian | 1 | 3 | 22 |
| Protestant Episcopal | 12 | 68 | 286 |

| | |
|---|---|
| Congregational | 1 |
| Universalist | |
| Unitarian | |
| Christian | |
| Reformed | |
| Reformed (Dutch) | |
| Associate Reformed | |
| Unsectarian | |
| United Brethren | |
| Jewish | |
| Evangelical Association | |
| German Evangelical | |
| Total | 1 |

## No. 96.—NUMBER OF MILES OF RAILROAD IN OPERATION AND T OF MILES CONSTRUCTED IN THE UNITED STATES, EACH YEAR F 1888, INCLUSIVE.

[From Poor's Railroad Manual.]

| Year. | Miles in operation at the end of each year. | Miles constructed each year. | Year. | Miles in operation at the end of each year. | Miles constructed each year. | Year. | Miles operati at the e of eac year. |
|---|---|---|---|---|---|---|---|
| 1830 | 23 | ..... | 1850 | 9,021 | 1,656 | 1870 | 52,9 |
| 1831 | 95 | 72 | 1851 | 10,982 | 1,961 | 1871 | 60,2 |
| 1832 | 229 | 134 | 1852 | 12,908 | 1,926 | 1872 | 66,1 |
| 1833 | 380 | 151 | 1853 | 15,360 | 2,452 | 1873 | 70,2 |
| 1834 | 633 | 253 | 1854 | 16,720 | 1,360 | 1874 | 72,3 |
| 1835 | 1,098 | 465 | 1855 | 18,374 | 1,654 | 1875 | 74,0 |
| 1836 | 1,273 | 175 | 1856 | 22,016 | 3,642 | 1876 | 76,8 |
| 1837 | 1,497 | 224 | 1857 | 24,503 | 2,487 | 1877 | 79,0 |
| 1838 | 1,913 | 416 | 1858 | 26,968 | 2,465 | 1878 | 81,7 |
| 1839 | 2,302 | 389 | 1859 | 28,789 | 1,821 | 1879 | 86,4 |
| 1840 | 2,818 | 516 | 1860 | 30,635 | 1,846 | 1880 | 93,3 |
| 1841 | 3,535 | 717 | 1861 | 31,286 | 651 | 1881 | 103,1 |
| 1842 | 4,026 | 491 | 1862 | 32,120 | 834 | 1882 | 114,7 |
| 1843 | 4,185 | 159 | 1863 | 33,170 | 1,050 | 1883 | 121,4 |
| 1844 | 4,377 | 192 | 1864 | 33,908 | 738 | 1884 | 125,3 |
| 1845 | 4,633 | 256 | 1865 | 35,085 | 1,177 | 1885 | 128,9 |
| 1846 | 4,930 | 297 | 1866 | 36,801 | 1,716 | 1886 | 137,9 |
| 1847 | 5,598 | 668 | 1867 | 39,250 | 2,449 | 1887 | 149,9 |
| 1848 | 5,996 | 398 | 1868 | 42,229 | 2,979 | 1888 | 157,0 |
| 1849 | 7,365 | 1,369 | 1869 | 46,844 | 4,615 | | |

–NUMBER OF MILES OF RAILROAD IN OPERATION IN EACH STATE AND 'ORY OF THE UNITED STATES DURING THE YEARS ENDING DECEMBER 31, 860, 1870, AND FROM 1880 TO 1888, INCLUSIVE.

[From Poor's Railroad Manual.]

| rritory. | 1850. | 1860. | 1870. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. | 1887. | 1888. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ..... | 245 | 472 | 786 | 1,005 | 1,027 | 1,056 | 1,099 | 1,142 | 1,135 | 1,149 | 1,160 | 1,303 |
| shire . | 467 | 661 | 736 | 1,015 | 1,021 | 1,038 | 1,042 | 1,044 | 1,044 | 1,050 | 1,085 | 1,087 |
| ..... | 290 | 554 | 614 | 914 | 916 | 925 | 937 | 944 | 947 | 947 | 941 | 965 |
| etts... | 1,035 | 1,264 | 1,480 | 1,915 | 1,959 | 1,967 | 1,979 | 1,990 | 1,998 | 2,018 | 2,066 | 2,073 |
| nd ... | 68 | 108 | 136 | 210 | 211 | 211 | 211 | 211 | 210 | 210 | 214 | 214 |
| it ..... | 402 | 601 | 742 | 923 | 960 | 963 | 963 | 976 | 976 | 976 | 993 | 1,012 |
| gland . | 2,507 | 3,660 | 4,494 | 5,982 | 6,094 | 6,158 | 6,231 | 6,307 | 6,310 | 6,350 | 6,459 | 6,654 |
| ..... | 1,361 | 2,682 | 3,928 | 5,991 | 6,260 | 6,991 | 7,349 | 7,335 | 7,385 | 7,481 | 7,503 | 7,580 |
| y ..... | 206 | 569 | 1,125 | 1,684 | 1,773 | 1,862 | 1,874 | 1,889 | 1,921 | 1,957 | 1,954 | 1,988 |
| nia .... | 1,240 | 2,598 | 4,056 | 6,191 | 6,356 | 6,884 | 7,236 | 7,546 | 7,667 | 7,872 | 8,019 | 8,127 |
| ..... | 39 | 127 | 197 | 275 | 275 | 282 | 282 | 307 | 316 | 335 | 304 | 304 |
| ..... umbia | 259 | 386 | 671 | 1,040 | 1,065 | 1,079 / 18 | 1,099 | 1,082 / 18 | 1,189 / 18 | 1,225 / 22 | 1,168 / 22 | 1,186 / 21 |
| nia ... | 97 | 352 | 387 | 691 | 706 | 813 | 948 | 1,026 | 1,039 | 1,147 | 1,230 | 1,277 |
| States.. | 3,202 | 6,705 | 10,964 | 15,872 | 16,435 | 17,929 | 18,806 | 19,203 | 19,539 | 20,039 | 20,199 | 20,483 |
| ..... | 384 | 1,379 | 1,449 | 1,893 | 2,220 | 2,450 | 2,553 | 2,688 | 2,693 | 2,730 | 2,778 | 2,912 |
| olina .. | 283 | 937 | 1,178 | 1,486 | 1,645 | 1,781 | 1,812 | 1,938 | 2,028 | 2,202 | 2,318 | 2,478 |
| olina .. | 289 | 973 | 1,139 | 1,427 | 1,479 | 1,508 | 1,549 | 1,564 | 1,687 | 1,814 | 1,884 | 2,110 |
| ..... | 643 | 1,420 | 1,845 | 2,459 | 2,561 | 2,878 | 2,933 | 2,978 | 3,116 | 3,391 | 3,490 | 3,938 |
| ..... | 21 | 402 | 446 | 518 | 693 | 964 | 1,157 | 1,324 | 1,603 | 1,918 | 2,178 | 2,320 |
| ..... | 183 | 743 | 1,167 | 1,843 | 1,859 | 1,901 | 2,059 | 2,191 | 2,226 | 2,280 | 2,713 | 3,051 |
| i ..... | 75 | 862 | 990 | 1,127 | 1,182 | 1,303 | 1,616 | 1,844 | 1,920 | 2,111 | 2,133 | 2,220 |
| ..... | 80 | 335 | 450 | 652 | 914 | 1,010 | 1,204 | 1,316 | 1,370 | 1,381 | 1,463 | 1,523 |
| ..... | ..... | 1,257 | 1,492 | 1,843 | 1,900 | 2,065 | 2,112 | 2,166 | 2,158 | 2,199 | 2,275 | 2,485 |
| ..... | 78 | 534 | 1,017 | 1,530 | 1,672 | 1,745 | 1,852 | 1,887 | 2,010 | 2,117 | 2,249 | 2,596 |
| States | 2,036 | 8,838 | 11,173 | 14,778 | 16,125 | 17,605 | 18,847 | 19,896 | 20,811 | 22,143 | 23,481 | 25,633 |
| ..... | 575 | 2,946 | 3,538 | 5,792 | 6,289 | 6,901 | 7,217 | 7,276 | 7,338 | 7,456 | 7,546 | 7,683 |
| ..... | 342 | 779 | 1,638 | 3,938 | 4,283 | 4,614 | 5,072 | 5,233 | 5,269 | 5,636 | 6,462 | 6,789 |
| ..... | 228 | 2,163 | 3,177 | 4,373 | 4,759 | 5,372 | 5,543 | 5,534 | 5,600 | 5,711 | 5,834 | 5,912 |
| ..... | 111 | 2,790 | 4,823 | 7,851 | 8,260 | 8,676 | 8,868 | 8,909 | 8,905 | 9,276 | 9,601 | 9,904 |
| ..... | 20 | 905 | 1,525 | 3,155 | 3,457 | 3,811 | 4,039 | 4,289 | 4,418 | 4,869 | 5,283 | 5,436 |
| ..... | ..... | ..... | 1,692 | 3,151 | 3,338 | 3,735 | 3,906 | 4,193 | 4,331 | 4,823 | 5,065 | 5,366 |
| ..... | ..... | ..... | 65 | 1,225 | 1,668 | 2,084 | 2,495 | 2,759 | 2,877 | 3,698 | 4,324 | 4,475 |
| ..... | ..... | 655 | 2,683 | 5,400 | 6,164 | 6,967 | 7,216 | 7,510 | 7,504 | 7,935 | 8,324 | 8,366 |
| ..... | ..... | ..... | 705 | 1,953 | 2,277 | 2,498 | 2,696 | 2,794 | 2,988 | 3,616 | 4,892 | 5,065 |
| ..... | ..... | ..... | 1,501 | 3,400 | 3,609 | 3,820 | 3,961 | 4,205 | 4,441 | 6,119 | 8,115 | 8,640 |
| ..... | ..... | 817 | 2,030 | 3,965 | 4,207 | 4,501 | 4,619 | 4,710 | 4,969 | 5,068 | 5,463 | 5,728 |
| ritory | ..... | ..... | ..... | 289 | 295 | 350 | 353 | 353 | 353 | 432 | 880 | 979 |
| ..... | ..... | 38 | 256 | 859 | 1,002 | 1,488 | 1,732 | 1,764 | 2,146 | 2,196 | 2,375 | 2,470 |
| ..... | ..... | 307 | 711 | 3,244 | 4,913 | 6,009 | 6,075 | 6,198 | 6,687 | 7,295 | 7,889 | 8,190 |
| ..... | ..... | ..... | 157 | 1,570 | 2,187 | 2,766 | 2,832 | 2,842 | 2,884 | 2,944 | 3,911 | 4,175 |
| ..... | ..... | ..... | ..... | 758 | 1,047 | 1,089 | 1,140 | 1,191 | 1,195 | 1,233 | 1,234 | 1,317 |
| ..... | ..... | ..... | 429 | 512 | 576 | 625 | 625 | 616 | 617 | 778 | 877 | 901 |
| ..... | ..... | ..... | ..... | 206 | 276 | 494 | 777 | 811 | 798 | 811 | 815 | 853 |
| ..... | ..... | ..... | 257 | 842 | 877 | 1,062 | 1,124 | 1,134 | 1,139 | 1,139 | 1,149 | 1,165 |
| ..... | ..... | ..... | ..... | 106 | 271 | 633 | 1,035 | 1,047 | 1,047 | 1,062 | 1,684 | 1,796 |
| States, ..... | 1,276 | 11,400 | 24,557 | 52,589 | 59,755 | 67,495 | 71,328 | 73,368 | 75,506 | 82,097 | 91,753 | 95,210 |
| ..... | ..... | ..... | 593 | 739 | 895 | 948 | 948 | 948 | 954 | 954 | 931 | 931 |
| ..... | ..... | 23 | 925 | 2,195 | 2,309 | 2,636 | 2,881 | 2,911 | 3,044 | 3,297 | 3,726 | 4,250 |
| ..... | ..... | ..... | ..... | 349 | 497 | 713 | 866 | 906 | 906 | 989 | 1,059 | 1,095 |
| ..... | ..... | ..... | 159 | 598 | 573 | 756 | 950 | 1,165 | 1,181 | 1,219 | 1,274 | 1,394 |
| on ..... | ..... | ..... | ..... | 289 | 472 | 472 | 598 | 675 | 736 | 898 | 1,030 | 1,350 |
| States, ..... | ..... | 23 | 1,677 | 4,080 | 4,746 | 5,525 | 6,243 | 6,605 | 6,821 | 7,357 | 8,020 | 9,020 |
| otal ... | 9,021 | 30,626 | 52,865 | 93,301 | 103,155 | 114,712 | 121,455 | 125,379 | 128,987 | 137,986 | 149,912 | 157,000 |

**No. 98.—LENGTH OF LINES, COST OF CONSTRUCTION, AND TRAFFI RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1879 TO 18 CLUSIVE.**

[From Poor's Railroad Manual.]

| Years. | Length of lines. | Cost of construction. | | | |
|---|---|---|---|---|---|
| | | Share capital. | Funded debt. | Floating debt. | Total liabilities. |
| | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1879 | 84,393 | 2,395,647,000 | 2,319,489,000 | 156,881,000 | 4,872,017,000 |
| 1880 | 92,147 | 2,708,673,000 | 2,530,875,000 | 162,490,000 | 5,402,038,000 |
| 1881 | 103,520 | 3,177,375,000 | 2,878,424,000 | 222,766,000 | 6,238,565,000 |
| 1882 | 114,461 | 3,511,036,000 | 3,235,543,000 | 270,171,000 | 7,016,750,000 |
| 1883 | 123,552 | 3,708,061,000 | 3,500,880,000 | 268,925,000 | 7,477,866,000 |
| 1884 | 125,152 | 3,762,617,000 | 3,669,116,000 | 244,666,000 | 7,676,399,000 |
| 1885 | 127,729 | 3,817,698,000 | 3,765,727,000 | 259,108,000 | 7,842,533,000 |
| 1886 | 133,697 | 3,999,509,000 | 3,882,906,000 | 280,674,000 | 8,163,149,000 |
| 1887 | 147,999 | 4,191,562,000 | 4,186,913,000 | 294,682,000 | 8,673,187,000 |

| Years. | Receipts. | | | | Percentage of gross earnings to investment. |
|---|---|---|---|---|---|
| | From passengers. | From goods. | Miscellaneous. | Total gross receipts. | |
| | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | |
| 1879 | 138,982,000 | 345,639,000 | 41,000,000 | 525,621,000 | 10.8 |
| 1880 | 164,303,000 | 402,431,000 | 47,000,000 | 613,734,000 | 11.4 |
| 1881 | 187,476,000 | 459,305,000 | 55,000,000 | 701,781,000 | 11.2 |
| 1882 | 202,141,000 | 506,367,000 | 61,712,000 | 770,210,000 | 11.7 |
| 1883 | 215,288,000 | 549,757,000 | 58,728,000 | 823,773,000 | 11.0 |
| 1884 | 206,791,000 | 502,870,000 | 61,024,000 | 770,685,000 | 10.0 |
| 1885 | 200,884,000 | 519,691,000 | 61,994,000 | 772,569,000 | 9.5 |
| 1886 | 251,930,000 | 559,359,000 | 67,652,000 | 829,941,000 | 9.9 |
| 1887 | 240,543,000 | 636,666,000 | 54,176,000 | 931,385,000 | 10.5 |

| Years. | Interest paid. | Dividends. | Interest per cent. of bonds and debt. | Dividends per cent. of stock. | Earnings per mile of railroad in operation. | |
|---|---|---|---|---|---|---|
| | | | | | Gross. | Net. |
| | *Dollars.* | *Dollars.* | | | *Dollars.* | *Dollars.* |
| 1879 | 112,238,000 | 61,681,000 | 4.5 | 2.5 | 6,652 | 2,761 |
| 1880 | 107,866,000 | 77,115,000 | 4.0 | 2.8 | 7,435 | 3,293 |
| 1881 | 128,587,000 | 93,244,000 | 4.1 | 2.9 | 7,527 | 3,010 |
| 1882 | 154,295,000 | 102,011,000 | 4.40 | 2.91 | 7,377 | 2,670 |
| 1883 | 173,139,000 | 102,053,000 | 4.59 | 2.75 | 7,461 | 2,702 |
| 1884 | 176,694,000 | 93,215,000 | 4.51 | 2.48 | 6,663 | 2,318 |
| 1885 | 187,426,000 | 77,072,000 | 4.62 | 2.02 | 6,205 | 2,185 |
| 1886 | 189,036,000 | 81,054,000 | 4.51 | 2.04 | 6,570 | 2,376 |
| 1887 | 203,700,000 | 91,573,000 | 4.55 | 2.18 | 6,861 | 2,444 |

| Years. | Passengers carried. | Passengers carried 1 mile. | Average cost per passenger per mile. | Goods carried. | Goods carried 1 mile. |
|---|---|---|---|---|---|
| | | | *Cents.* | *Tons.* | *Tons* |
| 1879 | *a* | *a* | *a* | *a* | *a* |
| 1880 | *a* | *a* | *a* | *a* | *a* |
| 1881 | *a* | *a* | *a* | *a* | *a* |
| 1882 | 289,031,000 | 7,483,060,000 | 2.5 | 360,490,000 | 39,302,210,000 |
| 1883 | 312,687,000 | 8,541,310,000 | 2.4 | 400,453,000 | 44,064,923,000 |
| 1884 | 334,571,000 | 8,778,581,000 | 2.3 | 399,075,000 | 44,725,208,000 |
| 1885 | 351,428,000 | 9,133,674,000 | 2.2 | 437,040,000 | 49,151,894,000 |
| 1886 | 382,285,000 | 9,659,608,000 | 2.2 | 482,245,000 | 52,802,071,000 |
| 1887 | 428,226,000 | 10,570,307,000 | 2.3 | 552,075,000 | 62,060,070,000 |

*a* No data.

NOTES.—(*a*) The terms given above relate only to those lines which make returns. In the y there were lines having a total length of 227 miles from which no returns were received. (*b*) Th table includes elevated railroads.

**. 99.—MILES OPERATED, CAPITAL INVESTED, EARNINGS AND DIVIDENDS OF RAILROADS IN THE UNITED STATES, FOR EACH YEAR FROM 1871 TO 1887, INCLUSIVE.**

[From Poor's Railroad Manual.]

| Years. | Miles operated. | Capital and funded debt (stock and bonds). | Earnings. | | | | Dividends paid. |
|---|---|---|---|---|---|---|---|
| | | | Gross. | Net. | From freight. | From passengers. | |
| | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| 1871 | 44, 614 | 2, 664, 627, 645 | 403, 329, 209 | 141, 746, 404 | 294, 430, 322 | 108, 898, 885 | 56, 456, 681 |
| 1872 | 57, 523 | 3, 159, 423, 057 | 465, 241, 055 | 165, 754, 373 | 346, 931, 785 | 132, 309, 270 | 64, 418, 157 |
| 1873 | 66, 237 | 3, 784, 543, 034 | 526, 419, 935 | 183, 810, 562 | 389, 035, 508 | 137, 384, 427 | 67, 120, 709 |
| 1874 | 69, 273 | 4, 221, 763, 594 | 520, 466, 016 | 189, 570, 958 | 379, 466, 935 | 140, 999, 081 | 67, 042, 942 |
| 1875 | 71, 759 | 4, 415, 631, 636 | 503, 065, 505 | 185, 506, 438 | 368, 960, 234 | 139, 105, 271 | 74, 294, 208 |
| 1876 | 73, 508 | 4, 468, 591, 935 | 497, 257, 959 | 186, 452, 752 | 361, 137, 376 | 136, 120, 583 | 68, 039, 668 |
| 1877 | 74, 112 | 4, 568, 597, 248 | 472, 909, 272 | 170, 976, 697 | 342, 859, 222 | 130, 050, 050 | 58, 566, 312 |
| 1878 | 78, 960 | 4, 589, 948, 793 | 490, 103, 351 | 187, 575, 167 | 365, 466, 061 | 124, 637, 290 | 53, 629, 368 |
| 1879 | 82, 223 | 4, 762, 506, 010 | 529, 012, 999 | 219, 916, 724 | 386, 676, 108 | 142, 336, 191 | 61, 681, 470 |
| 1880 | 84, 225 | 4, 897, 401, 997 | 615, 401, 931 | 255, 193, 436 | 467, 748, 928 | 147, 653, 003 | 77, 115, 411 |
| 1881 | 94, 486 | 6, 055, 798, 785 | 725, 325, 119 | 276, 654, 119 | 551, 968, 477 | 173, 356, 642 | 93, 344, 200 |
| 1882 | 107, 158 | 6, 640, 493, 397 | 770, 356, 716 | 310, 682, 877 | 506, 367, 247 | 202, 140, 775 | 102, 031, 434 |
| 1883 | 110, 414 | 6, 746, 579, 147 | 823, 772, 924 | 293, 367, 285 | 549, 756, 695 | 215, 287, 824 | 102, 052, 543 |
| 1884 | 115, 672 | 7, 431, 732, 458 | 770, 684, 908 | 268, 064, 496 | 506, 925, 375 | 208, 300, 940 | 93, 244, 835 |
| 1885 | 123, 320 | 7, 583, 424, 898 | 772, 568, 833 | 269, 493, 931 | 519, 690, 992 | 200, 883, 911 | 77, 672, 105 |
| 1886 | 125, 185 | 7, 882, 474, 838 | 829, 940, 836 | 300, 603, 564 | 550, 359, 104 | 211, 929, 857 | 81, 654, 128 |
| 1887 | 137, 028 | 8, 378, 505, 145 | 940, 150, 702 | 334, 989, 119 | 636, 666, 223 | 240, 512, 876 | 91, 573, 458 |

NOTE.—(*a*) No comprehensive figures of the business of the railways of the United States are attainable prior to the above. And even these tables are the fruit of private enterprise, in compiling from the official annual reports of each road the results of the traffic as shown above, and including for the year 1885 the operations of companies running 123,320 miles of railway. No department of the Federal Government has been invested with authority to require returns of railway operations, except from the transcontinental lines chartered or endowed by Congress, nor are there State officers charged with such duties except in a few of the States. (*b*) This table includes elevated railroads.

SUMMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1887—AVERAGES.

| | |
|---|---|
| or each 100 miles of railroad operated in the United States there are— | |
| Locomotives | 20. 82 |
| Passenger cars | 15. 02 |
| Baggage, mail, and express cars | 4. 81 |
| Freight cars of all kinds | 696 |
| he capital stock aggregates to each mile of completed road | $28, 321 |
| unded debt to each mile of completed road | $28, 290 |
| otal cost of construction and equipment each mile | $52, 609 |
| ross earnings per mile of road in operation | $6, 861 |
| et earnings per mile of road in operation | $2, 444 |
| terest paid on bonds per mile of completed road | $1, 320. 41 |
| ividends paid on stock per mile of completed road | $668. 20 |
| atio of interest paid to total funded debt ....per cent.. | 4. 71 |
| atio of dividends to aggregate capital stock ....do .. | 2. 18 |
| verage fare per mile ....cents.. | 2. 28 |
| verage freight charge per ton ....cents per mile.. | 1. 06 |
| otal number of passengers transported in 1887 | 428 225, 513 |
| otal freight transported on all railroads in 1887 ....tons.. | 552, 074, 752 |

## No. 100.—MILEAGE, CAPITAL, COST, AND REVENUE OF THE RAILROADS IN EACH STATE AND TERRITORY OF THE UNITED STATES, AT THE CLOSE OF THE FISCAL YEAR 1887.

[From Poor's Railroad Manual.]

| States and Territories. | Length of line. | Length of line operated | Capital account. | | | Cost of railroad and equipment. | Gross earnings. | | | | Interest paid on bonds. | Interest paid on stocks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Capital stock. | Funded debt. | Total investment.a | | From passengers. | From freight. | From all sources. | Net earnings. | | |
| | *Miles.* | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 2,442 | 2,142 | 55,478,488 | 42,855,500 | 103,678,919 | 99,786,885 | 2,116,364 | 6,104,656 | 8,749,798 | 2,648,318 | 1,796,344 | 64,950 |
| Arizona | 600 | 153 | 23,430,800 | 14,662,000 | 38,429,480 | 37,016,863 | 28,882 | 215,503 | 258,376 | 158,149 | 637,320 | ..... |
| Arkansas | 1,804 | 1,315 | 28,024,649 | 32,732,027 | 64,464,485 | 63,206,013 | 1,084,655 | 3,072,763 | 4,445,991 | 1,356,331 | 1,016,285 | 1,743 |
| California | 4,265 | 3,707 | 168,671,474 | 143,816,923 | 317,148,435 | 349,289,069 | 12,000,684 | 24,899,852 | 42,035,403 | 16,749,531 | 10,914,923 | 20,100 |
| Colorado | 3,014 | 2,183 | 93,577,300 | 59,608,500 | 161,490,590 | 156,920,132 | 2,413,875 | 8,146,241 | 11,246,550 | 4,084,015 | 2,119,555 | 1,431,712 |
| Connecticut | 1,010 | 1,064 | 37,610,208 | 12,123,600 | 51,675,191 | 50,273,613 | 5,954,472 | 5,761,801 | 12,424,760 | 3,564,682 | 650,648 | 2,340,224 |
| Dakota | 522 | 15 | 9,027,000 | 8,727,000 | 17,754,000 | 17,754,000 | 673 | 68,965 | 70,436 | b11,250 | 363,230 | ..... |
| Delaware | 254 | 255 | 5,084,139 | 6,732,000 | 11,866,465 | 9,100,721 | 410,944 | 750,784 | 1,208,888 | b9,251 | 381,550 | ..... |
| Florida | 1,927 | 1,182 | 26,840,900 | 23,034,000 | 50,342,750 | 46,461,630 | 893,805 | 1,440,528 | 2,590,945 | 492,445 | 469,427 | 9,000 |
| Georgia | 3,737 | 3,002 | 49,386,901 | 62,410,586 | 115,928,180 | 98,968,804 | 2,919,018 | 7,363,319 | 12,164,408 | 3,754,024 | 2,685,925 | 835,292 |
| Idaho | 64 | ..... | 2,652,500 | 1,112,500 | 3,765,000 | 3,765,000 | ..... | ..... | ..... | ..... | ..... | ..... |
| Illinois | 16,052 | 16,498 | 333,598,919 | 374,656,255 | 745,113,010 | 637,171,416 | 24,582,488 | 71,891,588 | 103,860,374 | 40,946,640 | 18,096,161 | 17,085,397 |
| Indiana | 5,962 | 6,020 | 128,115,520 | 125,909,100 | 271,523,737 | 242,966,915 | 9,325,991 | 26,330,019 | 37,351,573 | 10,985,302 | 7,198,182 | 806,907 |
| Iowa | 3,497 | 2,754 | 59,132,974 | 54,734,985 | 122,163,383 | 115,944,943 | 1,624,240 | 4,845,714 | 7,411,818 | 1,766,110 | 1,867,058 | 172,686 |
| Kansas | 8,404 | 6,397 | 140,262,240 | 145,823,636 | 309,876,875 | 272,405,884 | 7,108,132 | 18,749,328 | 27,983,559 | 10,866,490 | 5,851,732 | 5,048,865 |
| Kentucky | 2,838 | 1,955 | 72,909,659 | 116,242,596 | 194,195,282 | 162,445,598 | 3,209,763 | 9,609,767 | 13,726,218 | 5,670,230 | 3,125,810 | 3,000 |
| Louisiana | 1,754 | 1,024 | 32,999,403 | 49,567,966 | 86,542,200 | 84,650,758 | 1,185,353 | 5,574,306 | 7,135,208 | 1,988,607 | 2,757,636 | 400,000 |
| Maine | 1,240 | 1,143 | 20,301,157 | 21,327,392 | 43,249,144 | 40,328,200 | 2,117,865 | 3,015,247 | 5,372,307 | 1,774,329 | 1,136,018 | 836,854 |
| Maryland | 1,350 | 1,215 | 39,873,324 | 58,025,901 | 110,677,044 | 100,462,211 | 3,845,593 | 10,508,744 | 14,697,135 | 5,563,720 | 4,347,111 | 1,363,842 |
| Massachusetts | 2,531 | 3,377 | 126,433,079 | 82,691,079 | 225,583,722 | 196,618,219 | 17,927,692 | 19,751,505 | 39,804,386 | 11,100,843 | 3,546,708 | 5,665,424 |
| Michigan | 5,012 | 4,806 | 87,360,604 | 96,286,685 | 201,042,549 | 194,745,192 | 8,794,440 | 19,093,060 | 29,125,572 | 8,741,422 | 4,610,050 | 2,060,111 |
| Minnesota | 8,447 | 8,653 | 219,257,903 | 210,058,511 | 462,507,575 | 430,284,220 | 8,839,235 | 27,831,556 | 38,786,063 | 15,228,012 | 11,049,679 | 3,469,441 |
| Mississippi | 709 | 343 | 16,920,018 | 13,598,641 | 25,608,747 | 24,109,212 | 320,196 | 837,805 | 1,233,606 | 303,242 | 284,400 | ..... |
| Missouri | 7,819 | 6,936 | 217,442,840 | 212,914,288 | 448,158,460 | 356,438,620 | 10,216,650 | 30,902,454 | 44,395,579 | 17,861,476 | 12,270,887 | 5,774,364 |
| Montana | 215 | 91 | 4,067,250 | 3,767,250 | 7,834,500 | 7,634,500 | 118,191 | 462,947 | 599,092 | b29,915 | 146,520 | ..... |
| Nebraska | 3,334 | 3,166 | 68,693,800 | 134,757,167 | 221,813,144 | 191,064,637 | 5,536,959 | 16,200,757 | 23,446,343 | 10,571,858 | 6,035,824 | ..... |
| Nevada | 515 | 145 | 11,179,750 | 5,155,000 | 16,539,850 | 14,906,070 | 164,739 | 601,312 | 801,244 | 366,203 | 22,575 | 273,750 |
| New Hampshire | 488 | 370 | 17,117,100 | 5,995,600 | 26,227,944 | 24,474,421 | 848,414 | 1,530,245 | 2,551,138 | 931,136 | 305,022 | 880,785 |
| New Jersey | 1,907 | 2,066 | 122,929,087 | 144,363,145 | 278,795,032 | 259,856,671 | 13,061,417 | 22,742,177 | 37,610,345 | 12,639,750 | 12,122,094 | 5,487,370 |
| New Mexico | 931 | 907 | 85,361,100 | 49,856,534 | 134,913,212 | 120,489,678 | 994,609 | 1,653,798 | 2,799,663 | 3,992 | 899,806 | ..... |
| New York | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| South Carolina | 1,939 | 1,840 | 18,821,580 | 31,680,892 | 52,328,467 | 49,026,798 | 1,444,340 | 3,347,676 | 5,213,672 | 1,329,107 | 1,206,213 | 108,180 | |
| Tennessee | 2,916 | 3,050 | 80,728,738 | 72,350,000 | 157,047,148 | 149,266,096 | 3,791,513 | 9,463,536 | 14,060,628 | 4,262,336 | 3,545,251 | 118,895 | |
| Texas | 6,933 | 5,249 | 113,723,122 | 161,150,623 | 286,669,036 | 279,841,910 | 4,274,142 | 14,796,090 | 21,156,158 | 4,360,157 | 4,213,349 | ..... | |
| Utah | 1,308 | 1,245 | 21,436,477 | 21,539,000 | 45,081,487 | 45,163,844 | 858,187 | 2,895,105 | 4,048,922 | 1,030,534 | 1,112,160 | ..... | |
| Vermont | 865 | 887 | 19,883,300 | 15,613,000 | 36,730,840 | 34,182,007 | 1,354,329 | 2,829,851 | 4,505,844 | 1,396,791 | 662,662 | 167,120 | |
| Virginia | 3,101 | 3,574 | 114,970,092 | 113,552,537 | 242,969,751 | 203,286,859 | 4,359,901 | 13,231,861 | 18,994,402 | 6,668,249 | 3,673,193 | 337,809 | |
| Washington | 193 | 44 | 2,436,800 | 3,001,500 | 5,574,297 | 5,888,771 | 32,240 | 237,211 | 290,867 | 132,968 | 20,760 | ..... | |
| West Virginia | 768 | 501 | 31,949,322 | 11,510,000 | 45,188,304 | 36,649,961 | 553,982 | 1,026,640 | 1,676,846 | 412,041 | 450,911 | 40,403 | |
| Wisconsin | 7,720 | 7,156 | 103,881,261 | 160,412,830 | 274,525,436 | 262,939,942 | 7,217,419 | 22,626,280 | 32,198,632 | 12,330,321 | 7,374,269 | 3,817,123 | |
| Wyoming | 833 | 646 | 16,673,000 | 17,336,000 | 36,665,538 | 34,422,432 | 423,428 | 1,470,355 | 2,030,770 | 734,435 | 965,166 | ..... | |

RECAPITULATION BY GROUPS OF STATES.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New England | 6,684 | 6,984 | 225,927,174 | 139,905,746 | 390,236,465 | 351,667,247 | 29,116,685 | 33,529,464 | 66,324,051 | 19,266,191 | 6,427,504 | 10,199,407 | |
| Middle States | 18,662 | 18,977 | 1,082,088,863 | 1,072,190,507 | 2,328,680,717 | 1,811,063,010 | 64,023,536 | 184,006,221 | 254,258,795 | 94,648,430 | 57,876,690 | 20,006,806 | |
| Central Northern | 44,316 | 44,055 | 1,049,768,114 | 1,102,082,829 | 2,278,754,654 | 2,062,312,298 | 68,855,990 | 198,674,931 | 285,471,457 | 100,670,367 | 49,999,866 | 30,621,049 | |
| South Atlantic | 13,451 | 11,739 | 267,530,596 | 267,826,515 | 560,269,336 | 484,444,745 | 11,005,557 | 28,546,171 | 43,909,351 | 13,654,210 | 9,278,328 | 1,846,690 | |
| Gulf and Mississippi Valley | 10,659 | 8,514 | 253,036,303 | 204,614,703 | 567,072,296 | 520,258,549 | 10,623,183 | 31,590,070 | 44,905,458 | 15,472,733 | 11,509,441 | 586,845 | |
| Southwestern | 28,505 | 22,987 | 678,411,251 | 653,085,608 | 1,405,572,658 | 1,255,302,237 | 26,092,063 | 77,320,674 | 112,018,500 | 38,532,461 | 26,362,608 | 12,256,684 | |
| Northwestern | 16,848 | 15,325 | 376,851,927 | 429,380,913 | 868,138,140 | 797,104,732 | 16,542,726 | 50,880,294 | 72,344,522 | 28,259,250 | 20,427,477 | 3,642,127 | |
| Pacific | 8,473 | 8,405 | 257,947,801 | 227,856,295 | 497,706,918 | 517,319,017 | 14,283,736 | 32,108,398 | 52,153,020 | 20,632,034 | 13,536,796 | 1,853,850 | |
| Total | 147,998 | 136,980 | 4,191,562,029 | 4,186,913,116 | 8,896,431,214 | 7,799,471,835 | 240,542,876 | 636,666,223 | 931,385,154 | 331,135,676 | 195,418,710 | 90,013,458 | |

a This column embraces "capital stock," "bonded debt," "unfunded debt," and "current account." b Deficiency.

## No. 100.—MILEAGE, CAPITAL, COST, AND REVENUE OF THE RAILROADS IN EACH STATE AND TERRITORY OF THE UNITED STATES, AT THE CLOSE OF THE FISCAL YEAR 1887.

[From Poor's Railroad Manual.]

| States and Territories. | Length of line. | Length of line operated | Capital account. | | | Cost of railroad and equipment. | Gross earnings. | | | | Interest paid on bonds. | Interest paid on stocks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Capital stock. | Funded debt. | Total investment.a | | From passengers. | From freight. | From all sources. | Net earnings. | | |
| | *Miles.* | *Miles.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Alabama | 2,442 | 2,142 | 55,478,488 | 42,855,500 | 103,678,919 | 99,786,885 | 2,116,364 | 6,104,656 | 8,749,798 | 2,648,318 | 1,796,344 | 64,950 |
| Arizona | 609 | 153 | 23,430,800 | 14,662,000 | 38,429,480 | 37,016,803 | 28,882 | 215,503 | 258,376 | 158,149 | 637,320 | ..... |
| Arkansas | 1,804 | 1,315 | 28,024,649 | 32,732,027 | 64,464,485 | 63,206,013 | 1,084,655 | 3,072,763 | 4,445,991 | 1,356,331 | 1,016,285 | 1,743 |
| California | 4,265 | 5,767 | 168,671,474 | 143,816,923 | 317,148,435 | 349,289,069 | 12,060,684 | 24,899,852 | 42,035,403 | 16,749,531 | 10,914,923 | 20,100 |
| Colorado | 3,014 | 2,183 | 93,577,300 | 59,608,500 | 161,490,590 | 156,920,132 | 2,413,875 | 8,146,241 | 11,246,550 | 4,084,015 | 2,119,555 | 1,431,712 |
| Connecticut | 1,010 | 1,064 | 37,610,208 | 12,123,600 | 51,675,191 | 50,273,613 | 5,954,472 | 5,761,801 | 12,424,760 | 3,564,682 | 650,648 | 2,340,224 |
| Dakota | 522 | 15 | 9,027,000 | 8,727,000 | 17,754,000 | 17,754,000 | 673 | 68,965 | 70,436 | b11,250 | 363,230 | ..... |
| Delaware | 254 | 255 | 5,084,139 | 6,732,000 | 11,866,465 | 9,100,721 | 410,944 | 759,784 | 1,208,888 | b9,251 | 381,550 | ..... |
| Florida | 1,927 | 1,182 | 26,840,900 | 23,034,000 | 50,342,750 | 46,461,630 | 893,805 | 1,440,528 | 2,590,945 | 492,445 | 469,427 | 9,000 |
| Georgia | 3,737 | 3,002 | 49,386,901 | 62,410,586 | 115,928,180 | 98,968,804 | 2,919,018 | 7,363,319 | 12,164,408 | 3,751,024 | 2,685,925 | 835,292 |
| Idaho | 64 | ..... | 2,652,500 | 1,112,500 | 3,765,000 | 3,765,000 | ..... | ..... | ..... | ..... | ..... | ..... |
| Illinois | 16,652 | 16,498 | 333,598,919 | 374,656,255 | 745,113,010 | 637,171,416 | 24,582,488 | 71,891,588 | 103,860,374 | 40,946,640 | 18,096,161 | 17,085,397 |
| Indiana | 5,962 | 6,020 | 128,115,520 | 125,909,100 | 271,523,737 | 242,966,915 | 9,325,991 | 26,330,019 | 37,351,573 | 10,985,302 | 7,198,182 | 806,907 |
| Iowa | 3,497 | 2,754 | 59,132,974 | 54,734,985 | 122,163,383 | 115,944,943 | 1,624,240 | 4,845,714 | 7,411,818 | 1,766,110 | 1,867,058 | 172,686 |
| Kansas | 8,404 | 6,397 | 140,262,240 | 145,823,636 | 309,876,875 | 272,405,884 | 7,108,132 | 18,749,328 | 27,983,559 | 10,866,490 | 5,851,732 | 5,048,865 |
| Kentucky | 2,838 | 1,955 | 72,909,659 | 116,242,596 | 194,195,282 | 162,445,598 | 3,209,763 | 9,609,767 | 13,726,218 | 5,670,230 | 3,125,810 | 3,000 |
| Louisiana | 1,754 | 1,024 | 32,909,400 | 49,567,966 | 86,542,200 | 84,650,758 | 1,185,353 | 5,574,306 | 7,135,208 | 1,988,607 | 2,757,636 | 400,000 |
| Maine | 1,240 | 1,143 | 20,301,157 | 21,327,392 | 43,249,144 | 40,328,200 | 2,117,865 | 3,015,247 | 5,372,307 | 1,774,329 | 1,136,018 | 836,854 |
| Maryland | 1,359 | 1,235 | 39,873,324 | 58,025,901 | 110,677,044 | 100,462,211 | 3,845,593 | 10,508,744 | 14,697,135 | 5,563,720 | 4,347,111 | 1,363,842 |
| Massachusetts | 2,531 | 3,377 | 126,433,079 | 82,691,079 | 225,583,722 | 196,618,219 | 17,927,692 | 19,751,505 | 39,804,386 | 11,100,843 | 3,546,708 | 5,665,424 |
| Michigan | 5,012 | 4,806 | 87,360,604 | 96,286,685 | 201,042,549 | 194,745,192 | 8,794,440 | 19,093,000 | 29,125,572 | 8,741,422 | 4,610,050 | 2,060,111 |
| Minnesota | 8,447 | 8,653 | 219,257,903 | 210,058,511 | 462,507,575 | 430,284,220 | 8,839,235 | 27,831,556 | 38,786,063 | 15,228,012 | 11,049,679 | 3,469,441 |
| Mississippi | 709 | 343 | 10,920,018 | 13,598,641 | 25,608,747 | 24,109,212 | 320,190 | 837,805 | 1,233,606 | 303,242 | 284,400 | ..... |
| Missouri | 7,819 | 6,936 | 217,442,840 | 212,914,288 | 448,158,460 | 356,438,620 | 10,216,650 | 30,902,454 | 44,395,579 | 17,861,476 | 12,270,887 | 5,774,364 |
| Montana | 215 | 91 | 4,067,250 | 3,767,250 | 7,834,500 | 7,634,500 | 118,191 | 462,947 | 509,092 | b29,915 | 146,520 | ..... |
| Nebraska | 3,334 | 3,166 | 68,603,800 | 134,757,167 | 221,813,144 | 191,064,637 | 5,536,950 | 16,204,757 | 23,446,343 | 10,571,858 | 6,035,824 | ..... |
| Nevada | 515 | 145 | 11,179,750 | 5,155,000 | 16,539,850 | 14,900,070 | 164,739 | 601,312 | 801,244 | 366,203 | 22,575 | 273,750 |
| New Hampshire | 888 | 379 | 17,117,100 | 5,995,600 | 26,227,944 | 24,474,421 | 848,411 | 1,530,245 | 2,551,138 | 931,136 | 305,022 | 880,785 |
| New Jersey | 1,907 | 2,106 | 122,923,087 | 144,363,145 | 278,795,032 | 259,856,671 | 13,061,417 | 22,742,177 | 37,610,343 | 12,639,750 | 12,122,094 | 5,487,370 |
| New Mexico | 941 | 907 | 85,561,160 | 40,850,534 | 146,013,212 | 120,489,678 | 994,609 | 1,653,798 | 2,790,663 | 3,992 | 890,800 | ..... |
| New York | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 22,917,261 | 54,159,365 | 76,661,049 | 25,392,221 | 16,527,229 | 6,260,453 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| South Carolina | 1,939 | 1,840 | 18,821,580 | 31,630,802 | 52,328,467 | 49,026,798 | 1,444,340 | 3,347,676 | 5,213,672 | 1,320,107 | 1,206,212 | 108,180 |
| Tennessee | 2,916 | 3,050 | 80,728,738 | 72,350,000 | 157,047,148 | 149,266,096 | 3,791,513 | 9,463,536 | 14,060,628 | 4,862,336 | 3,545,251 | 118,805 |
| Texas | 6,933 | 5,249 | 113,723,122 | 161,150,623 | 286,609,036 | 279,841,910 | 4,274,142 | 14,796,090 | 21,156,158 | 4,360,157 | 4,213,349 | ..... |
| Utah | 1,308 | 1,245 | 21,436,477 | 21,539,000 | 45,081,487 | 45,163,844 | 858,187 | 2,895,105 | 4,048,922 | 1,030,534 | 1,112,160 | ..... |
| Vermont | 865 | 887 | 19,883,300 | 15,613,000 | 36,730,840 | 34,182,007 | 1,354,329 | 2,829,851 | 4,505,844 | 1,396,791 | 662,662 | 167,120 |
| Virginia | 3,101 | 3,574 | 114,970,092 | 113,552,537 | 242,969,751 | 203,286,859 | 4,359,901 | 13,231,861 | 18,994,402 | 6,668,249 | 3,673,193 | 337,809 |
| Washington | 193 | 44 | 2,436,800 | 3,001,500 | 5,574,297 | 5,888,771 | 32,240 | 237,211 | 290,867 | 132,968 | 20,760 | ..... |
| West Virginia | 768 | 501 | 31,949,322 | 11,510,000 | 45,188,304 | 36,649,961 | 553,962 | 1,026,640 | 1,676,846 | 412,041 | 450,911 | 40,403 |
| Wisconsin | 7,720 | 7,156 | 103,881,261 | 160,412,830 | 274,525,436 | 262,939,942 | 7,217,419 | 22,626,280 | 32,198,632 | 12,330,321 | 7,374,269 | 3,817,123 |
| Wyoming | 833 | 646 | 16,673,000 | 17,336,000 | 36,665,538 | 34,422,432 | 423,428 | 1,470,355 | 2,030,770 | 734,435 | 965,166 | ..... |

RECAPITULATION BY GROUPS OF STATES.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New England | 6,684 | 6,984 | 225,927,174 | 139,905,746 | 390,236,465 | 351,667,247 | 29,116,085 | 33,539,464 | 66,324,051 | 19,266,191 | 6,427,504 | 10,199,407 |
| Middle States | 18,662 | 18,977 | 1,082,088,863 | 1,072,190,507 | 2,328,680,717 | 1,811,063,010 | 64,023,536 | 184,606,221 | 254,258,795 | 94,648,430 | 57,876,690 | 20,006,806 |
| Central Northern | 44,316 | 44,055 | 1,049,768,114 | 1,102,082,829 | 2,278,754,654 | 2,062,312,298 | 68,855,990 | 198,674,931 | 285,471,457 | 100,670,367 | 49,999,866 | 30,621,049 |
| South Atlantic | 13,451 | 11,739 | 267,530,596 | 267,826,515 | 560,269,336 | 484,444,745 | 11,005,557 | 28,546,171 | 43,909,351 | 13,654,210 | 9,278,328 | 1,846,690 |
| Gulf and Mississippi Valley | 10,659 | 8,514 | 253,036,303 | 294,614,703 | 567,072,296 | 520,258,549 | 10,623,183 | 31,590,070 | 44,905,458 | 15,472,733 | 11,509,441 | 586,845 |
| Southwestern | 28,505 | 22,987 | 678,411,251 | 653,085,608 | 1,405,572,658 | 1,255,302,237 | 26,092,063 | 77,320,674 | 112,018,500 | 38,532,461 | 26,362,608 | 12,256,684 |
| Northwestern | 16,848 | 15,325 | 376,851,927 | 429,380,913 | 868,138,140 | 797,104,732 | 16,542,726 | 50,880,294 | 72,344,522 | 28,259,250 | 20,427,477 | 3,642,127 |
| Pacific | 8,473 | 8,405 | 257,947,801 | 227,856,295 | 497,706,918 | 517,319,017 | 14,283,736 | 32,108,398 | 52,153,020 | 20,632,034 | 13,536,796 | 1,853,850 |
| Total | 147,998 | 136,986 | 4,191,562,029 | 4,186,943,116 | 8,896,431,214 | 7,799,471,835 | 240,542,876 | 636,666,223 | 931,385,154 | 331,135,676 | 195,418,710 | 90,013,458 |

a This column embraces "capital stock," "bonded debt," "unfunded debt," and "current account." b Deficiency.

**No. 101.**—FREIGHT CHARGES PER TON PER MILE ON THE FOLLOWING R RAILROADS OF THE UNITED STATES AND ON THE NEW YORK STATE CANALS, 1868 TO 1887, INCLUSIVE.

| Railroads and canals. | 1868. | 1869. | 1870. | 1871. | 1872. | 1873. | 1874. | 1875. | 1876. |
|---|---|---|---|---|---|---|---|---|---|
| | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* |
| New York Central Railroad *a* | 2.743 | 2.387 | 1.884 | 1.649 | 1.593 | 1.573 | 1.462 | 1.275 | 1.05 |
| Pennsylvania Railroad *b* | 1.906 | 1.718 | 1.549 | 1.389 | 1.416 | 1.415 | 1.255 | 1.058 | .82 |
| New York, Lake Erie and Western *a* | 1.81 | 1.538 | 1.333 | 1.435 | 1.526 | 1.454 | 1.312 | 1.209 | 1.05 |
| Boston and Albany Railroad *a* | 2.811 | 2.435 | 2.193 | 2.09 | 2.016 | 1.958 | 1.818 | 1.533 | 1.28 |
| Philadelphia and Erie *b* | 1.609 | 1.433 | 1.303 | 1.205 | 1.192 | 1.135 | .977 | .865 | .78 |
| Lake Shore and Michigan Southern *b* | 2.336 | 1.714 | 1.504 | 1.391 | 1.374 | 1.335 | 1.18 | 1.01 | .87 |
| Michigan Central *b* | 2.45 | 2.09 | 1.982 | 1.747 | 1.867 | 1.891 | 1.569 | 1.398 | 1.13 |
| Chicago, Burlington and Quincy *b* | 3.248 | 3.063 | 2.392 | 2.2 | 2.076 | 1.921 | 1.901 | 1.889 | 1.66 |
| Chicago and Northwestern *d* | 3.168 | ..... | 3.093 | 2.869 | 2.614 | 2.351 | 2.226 | 1.946 | 1.78 |
| Chicago, Milwaukee and Saint Paul *b* | ..... | 3.10 | 2.82 | 2.54 | 2.43 | 2.50 | 2.38 | 2.10 | 2.04 |
| Saint Louis, Iron Mountain and Southern *b* | ..... | ..... | ..... | ..... | ..... | ..... | 2.63 | 2.20 | 2.65 |
| Chicago, Rock Island and Pacific *e* | ..... | ..... | ..... | 2.64 | 2.49 | 2.29 | 2.07 | 1.92 | 1.91 |
| Illinois Central *b* | ..... | ..... | ..... | ..... | 2.16 | 2.20 | 2.09 | 1.93 | 1.88 |
| Chicago and Alton *b* | ..... | ..... | ..... | ..... | ..... | ..... | 2.124 | 1.879 | 1.62 |
| Pittsburgh, Fort Wayne and Chicago *b* | ..... | ..... | ..... | ..... | ..... | 1.41 | 1.26 | 1.10 | .92 |
| Chesapeake and Ohio | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Maine Central | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Mobile and Ohio | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Average on railroads | 2.453 | 2.164 | 2.005 | 1.923 | 1.896 | 1.803 | 1.759 | 1.554 | 1.38 |
| New York State canals | .872 | .924 | .835 | 1.027 | 1.016 | .887 | .743 | .668 | .67 |

| Railroads and canals. | 1878. | 1879. | 1880. | 1881. | 1882. | 1883. | 1884. | 1885. | 1886. |
|---|---|---|---|---|---|---|---|---|---|
| | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* | *Cts.* |
| New York Central Railroad *a* | .914 | .80 | .88 | .78 | .73 | .91 | .83 | .68 | .76 |
| Pennsylvania Railroad *b* | .918 | .796 | .88 | .799 | .817 | .819 | .740 | .73 | .73 |
| New York, Lake Erie and Western *a* | .973 | .78 | .84 | .805 | .749 | .780 | .685 | .628 | .63 |
| Boston and Albany Railroad *a* | 1.129 | 1.11 | 1.20 | 1.04 | 1.07 | 1.19 | 1.09 | .94 | 1.10 |
| Philadelphia and Erie *b* | .628 | .512 | .56 | .55 | .62 | .62 | .58 | .50 | .52 |
| Lake Shore and Michigan Southern *b* | .734 | .642 | .75 | .62 | .63 | .728 | .652 | .55 | .63 |
| Michigan Central *b* | .848 | .692 | .842 | .718 | .77 | .83 | .65 | .56 | .68 |
| Chicago, Burlington and Quincy *b* | 1.247 | 1.023 | *c* .... | *c* .... | *c* .... | *c* .... | *c* .... | *c* .... | *c* .... |
| Chicago and Northwestern *d* | 1.724 | 1.56 | 1.49 | 1.47 | 1.42 | 1.42 | 1.31 | 1.19 | 1.19 |
| Chicago, Milwaukee and Saint Paul *b* | 1.80 | 1.72 | 1.76 | 1.70 | 1.48 | 1.39 | 1.29 | 1.28 | 1.17 |
| Saint Louis, Iron Mountain and Southern *b* | 1.92 | 1.88 | 2.08 | 1.76 | 1.50 | 1.56 | 1.47 | 1.41 | 1.30 |
| Chicago, Rock Island and Pacific *e* | 1.56 | 1.43 | 1.21 | 1.22 | 1.28 | 1.17 | 1.10 | 1.40 | 1.07 |
| Illinois Central *b* | 1.64 | 1.52 | 1.54 | 1.52 | 1.42 | 1.43 | 1.37 | 1.31 | 1.16 |
| Chicago and Alton *b* | 1.298 | 1.054 | 1.206 | 1.24 | 1.26 | 1.13 | 1.01 | 1.01 | .96 |
| Pittsburgh, Fort Wayne and Chicago *b* | .88 | .76 | .92 | .74 | .75 | .79 | .67 | .58 | .69 |
| Chesapeake and Ohio | ..... | .858 | .869 | .891 | .793 | .723 | .672 | .548 | .54 |
| Maine Central | 3.32 | 2.87 | 2.74 | 2.74 | 2.75 | 2.42 | 2.39 | 2.46 | 2.17 |
| Mobile and Ohio | 2.29 | 2.48 | 2.20 | 2.06 | 2.15 | 2.28 | 1.97 | 1.70 | 1.51 |
| Average on railroads | 1.401 | 1.249 | 1.292 | 1.215 | 1.188 | 1.188 | 1.087 | 1.028 | .99 |
| New York State canals | .42 | .46 | .49 | .38 | .42 | *f* .. | *f* .. | *f* .... | *f* .... |

*a* Year ending September 30.
*b* Year ending December 31.
*c* No data.
*d* Year ending May 31.
*e* Year ending March 31.
*f* Tolls abolished.

**102.—TOTAL NUMBER OF TONS (OF 2,000 POUNDS) TRANSPORTED UPON THE W YORK STATE CANALS, THE NEW YORK CENTRAL AND HUDSON VER RAILROAD, THE NEW YORK, LAKE ERIE AND WESTERN RAILAD, THE PENNSYLVANIA RAILROAD, AND THE BALTIMORE AND OHIO ILROAD EACH YEAR FROM 1868 TO 1888, INCLUSIVE.**

[From the annual reports of the various railroad companies and of the auditor of the canal department, State of New York.]

| Year. | On New York Central and Hudson River Railroad. | On New York, Lake Erie and Western Railroad. | On Pennsylvania Railroad Division. | On Baltimore and Ohio Railroad. | Total by rail. | On New York State canals. |
|---|---|---|---|---|---|---|
| | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* | *Tons.* |
| ..... | 1,846,599 | 3,908,243 | 4,722,015 | *a* ..... | 10,476,857 | 6,442,225 |
| ..... | 2,281,885 | 4,312,209 | 5,402,991 | *a* ..... | 11,997,085 | 5,859,980 |
| ..... | 4,122,000 | 4,852,505 | 5,804,051 | *a* ..... | 14,778,556 | 6,173,769 |
| ..... | 4,532,056 | 4,844,208 | 7,100,294 | *a* ..... | 16,476,558 | 6,467,888 |
| ..... | 4,393,965 | 5,564,274 | 8,459,535 | *a* ..... | 18,417,774 | 6,673,370 |
| ..... | 5,522,724 | 6,312,702 | 9,211,231 | *a* ..... | 21,046,657 | 6,364,782 |
| ..... | 6,114,678 | 6,364,276 | 8,626,946 | *a* ..... | 21,105,900 | 5,804,588 |
| ..... | 6,001,954 | 6,230,946 | 9,115,368 | *a* ..... | 21,357,268 | 4,839,858 |
| ..... | 6,803,680 | 5,972,818 | 9,922,911 | *a* ..... | 21,699,409 | 4,172,129 |
| ..... | 6,351,356 | 6,182,451 | 9,738,295 | *a* ..... | 22,272,102 | 4,955,964 |
| ..... | 7,695,413 | 6,150,568 | 10,946,752 | *a* ..... | 24,792,733 | 5,171,320 |
| ..... | 9,015,753 | 8,212,641 | 13,684,041 | *a* ..... | 30,912,435 | 5,362,372 |
| ..... | 10,533,038 | 8,715,892 | 15,361,788 | 7,154,236 | 41,767,954 | 6,457,656 |
| ..... | 11,591,379 | 11,086,823 | 18,229,365 | 7,294,014 | 48,201,581 | 5,179,192 |
| ..... | 11,330,393 | 11,895,238 | 20,360,399 | 7,592,773 | 51,178,803 | 5,467,423 |
| ..... | 10,892,440 | 13,610,623 | 21,674,160 | 8,038,888 | 54,216,111 | 5,664,056 |
| ..... | 10,212,418 | 16,219,598 | 22,583,825 | 8,764,396 | 57,780,237 | 5,009,488 |
| ..... | 10,802,957 | 14,959,970 | 24,047,028 | 8,629,091 | 58,439,046 | 4,731,784 |
| ..... | 12,718,101 | 18,668,239 | 26,420,948 | 10,460,560 | 68,267,878 | 5,293,982 |
| ..... | 14,626,954 | 19,865,749 | 30,817,635 | 11,260,644 | 76,600,982 | 5,553,805 |
| ..... | 15,262,873 | 21,312,859 | 34,569,086 | 11,837,232 | 82,982,050 | 4,942,948 |

*a* No data.

**No. 103.—Quantities of GRAIN, FLOUR, and MEAL Received, and Ro by which Received, at the port of New York, and Quantities Rece at the ports of Portland, Me., Boston, Philadelphia, Baltimore, Orleans, and Montreal for each year from 1881 to 1888, inclusive.**

[From annual reports of New York Produce Exchange, except as noted below.]

| Ports. | 1881. | 1882. | 1883. | 188 |
|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bush* |
| New York: | | | | |
| By canal, via river | 38,192,730 | 32,150,406 | 41,220,908 | 37,2 |
| Coastwise and river | 3,131,210 | 2,481,048 | 3,725,228 | 2,0 |
| By rail | 98,574,248 | 79,773,926 | 79,390,091 | 75,6 |
| Total New York | 139,898,188 | 114,405,380 | 124,336,237 | 115,6 |
| Portland, Me | 2,769,830 | 1,729,916 | 3,200,506 | 7,8 |
| Boston | 35,423,047 | 29,903,006 | 37,527,022 | 34,3 |
| Philadelphia | 28,854,535 | 19,412,735 | 22,333,3-4 | 28,3 |
| Baltimore | 43,341,929 | 29,022,468 | 35,847,124 | 33,1 |
| New Orleans | 22,754,957 | 11,689,347 | 18,373,230 | 12,9 |
| Total United States Atlantic ports | 273,042,506 | 206,162,852 | 241,617,563 | 234,1 |
| Montreal, Canada | 19,083,238 | 16,302,309 | 18,096,445 | 17,1 |

| Ports. | 1885. | 1886. | 1887. | 18 |
|---|---|---|---|---|
| | *Bushels.* | *Bushels.* | *Bushels.* | *Bush* |
| New York: | | | | |
| By canal, via river | 29,930,587 | 44,036,522 | 46,011,000 | 34,0 |
| Coastwise and river | 3,738,304 | 2,132,370 | 1,414,708 | 1,4 |
| By rail | 92,968,540 | 84,741,170 | 80,075,096 | 68,7 |
| Total New York | 126,637,431 | 130,910,062 | 127,500,804 | 104,0 |
| Portland, Me | *a*6,563,916 | 5,867,150 | 6,398,824 | 5,0 |
| Boston | *a*31,166,369 | 35,769,884 | 31,921,497 | 33,4 |
| Philadelphia | *a*23,189,449 | 21,314,992 | 25,038,809 | 17, |
| Baltimore | *a*34,299,861 | 38,772,444 | 39,2-2,203 | 30, |
| New Orleans | 11,305,012 | 12,799,283 | 16,853,936 | 12, |
| Total United States Atlantic ports | 233,162,038 | 245,433,815 | 246,966,075 | 204, |
| Montreal, Canada | 15,814,616 | 21,698,527 | 19,891,891 | 14 |

*a* From Baltimore Corn and Flour Exchange.

Note.—Receipts at New York, Portland, Boston, Philadelphia, and Baltimore include sh from the West to foreign countries through these ports on through bills of lading. Receipts land via Montreal are duplications of receipts reported at Montreal. Receipts at Baltimore flour ground by city millers and exported. Receipts at New Orleans do not include shipm oats and corn through that port to foreign countries on through bills of lading, of which the received in 1885, corn, bushels, 1,160,680; oats, bushels, 1,771,485.

Grain embraces flour as wheat, wheat, corn, rye, oats, barley, malt, and pease.

104.—ANNUAL AVERAGE FREIGHT RATES PER BUSHEL OF WHEAT FOR ANSPORTATION FROM CHICAGO TO NEW YORK FOR EACH YEAR FROM 1857 TO 8, INCLUSIVE.

| ndar year. | Average rates per bushel. | | By all rail. | Calendar year. | Average rates per bushel. | | By all rail. |
|---|---|---|---|---|---|---|---|
| | By lake and canal.a | By lake and rail. | | | By lake and canal.a | By lake and rail. | |
| | *Cents.* | *Cents.* | *Cents.* | | *Cents.* | *Cents.* | *Cents.* |
| ..... | 25.29 | ..... | ..... | 1873 | 19.19 | 26.9 | 33.2 |
| ..... | 16.28 | ..... | ..... | 1874 | 14.10 | 16.9 | 28.7 |
| ..... | 17.59 | ..... | ..... | 1875 | 11.43 | 14.6 | 24.1 |
| ..... | 24.83 | ..... | ..... | 1876 | 9.58 | 11.8 | 16.5 |
| ..... | 26.55 | ..... | ..... | 1877 | 11.24 | 15.8 | 20.3 |
| ..... | 26.33 | ..... | ..... | 1878 | 9.15 | 11.4 | 17.7 |
| ..... | 22.91 | ..... | ..... | 1879 | 11.60 | 13.3 | 17.3 |
| ..... | 28.36 | ..... | ..... | 1880 | 12.27 | 15.7 | 19.9 |
| ..... | 26.62 | ..... | ..... | 1881 | 8.19 | 10.4 | 14.4 |
| ..... | 29.61 | ..... | ..... | 1882 | 7.89 | 10.9 | 14.6 |
| ..... | 22.36 | ..... | ..... | 1883 | 8.37 | 11.5 | 16.5 |
| ..... | 22.79 | 29.0 | 42.6 | 1884 | 6.31 | 9.95 | 12.125 |
| ..... | 25.12 | 25.0 | 35.1 | 1885 | 5.87 | 9.02 | 14.00 |
| ..... | 17.10 | 22.0 | 33.3 | 1886 | 8.71 | 12.00 | 16.50 |
| ..... | 20.24 | 25.0 | 31.0 | 1887 | 8.51 | 12.00 | b16.33 |
| ..... | 24.47 | 28.0 | 33.5 | 1888 | 5.93 | 14.7 | b14.50 |

cluding canal tolls until 1882, but not Buffalo transfer charges.
rerages of officially published tariffs. The actual cost of transportation was somewhat less, as were unsettled during a considerable portion of each year, and grain was frequently taken at an tariff rates.

105.—ANNUAL AVERAGE CANAL FREIGHT RATES ON WHEAT AND THE LLS ON WHEAT TO NEW YORK, AND THE ELEVATING AND STORAGE RATES BUFFALO, N. Y., FOR EACH YEAR FROM 1870 TO 1888, INCLUSIVE.

[Prepared by Mr. William Thurstone, secretary of the Buffalo Merchants' Exchange.]

| Year. | Average canal freight rates. | Tolls. | Elevating, including storage.a | Year. | Average canal freight rates. | Tolls. | Elevating, including storage.a |
|---|---|---|---|---|---|---|---|
| | *Cents.* | *Cents.* | *Cents.* | | *Cents.* | *Cents.* | *Cents.* |
| ..... | 11.2 | 3.1 | 1.25 | 1880 | 6.5 | 1 | 1 |
| ..... | 12.6 | 3.1 | 1.25 | 1881 | 4.7 | 1 | .875 |
| ..... | 13 | 3.1 | 1.25 | 1882 | 5.4 | 1 | .875 |
| ..... | 11.4 | 3.1 | 1.25 | 1883 | 4.9 | ..... | .875 |
| ..... | 10 | 3.1 | 1.25 | 1884 | 4.2 | ..... | .875 |
| ..... | 7.9 | 2 | 1 | 1885 | 3.8 | ..... | .875 |
| ..... | 6.6 | 2 | 1 | 1886 | 5 | ..... | .875 |
| ..... | 7.4 | 1 | 1 | 1887 | 4.5 | ..... | .875 |
| ..... | 6 | 1 | 1 | 1888 | 3.4 | ..... | .875 |
| ..... | 6.8 | 1 | 1 | | | | |

a Storage varied; 5 to 10 days the limit.

TE.—Prior to 1870 tolls were 6.21 cents per bushel and the elevating charge was 2 cents per el.

**No. 106.—Annual Average Freight Rates on Grain and Flou Saint Louis to Various Points during each Year from 1876 to 1888, sive.**

[Prepared by Mr. George H. Morgan, secretary Merchants' Exchange, Saint Louis. M

| Calendar year. | From Saint Louis. | | | | | |
|---|---|---|---|---|---|---|
| | To New Orleans by river. | | To New York by rail. | | To Liverpo | |
| | On grain in sacks per 100 pounds. | On wheat in bulk by barges per bushel. | On grain per 100 pounds. | On flour per barrel. | Via New Orleans on wheat per bushel. | Via N on per |
| | *Cents.* | *Cents.* | *Cents.* | *Cents.* | *Cents.* | ( |
| 1876 | ..... | ..... | 39.5 | 79 | ..... | .... |
| 1877 | 21 | 8.5 | 41 | 82 | ..... | ... |
| 1878 | 17.5 | 7.25 | 38 | 76 | ..... | .... |
| 1879 | 18 | 7.75 | 32.5 | 67 | ..... | .... |
| 1880 | 19 | 8.25 | 42 | 84 | ..... | .... |
| 1881 | 20 | 6 | 32 | 64 | ..... | .... |
| 1882 | 20 | 6 5/12 | 29.5 | 59 | 22 3/8 | |
| 1883 | 17.75 | 5.5 | 33 | 66 | 19 7/12 | |
| 1884 | 14 | 6.625 | 26 | 52 | 14 17/24 | |
| 1885 | 15 | 6.4 | 22½ | 44⅞ | 15½ | |
| 1886 | 16 | 6.5 | 29 | 58 | 16½ | |
| 1887 | 18 | 6.5 | 32.125 | 64.25 | 14.8 | |
| 1888 | 15 | 6.5 | *a* 29½ | 59 | 15½ | |

*a* These figures, 29½, represent published rates. At times during the year the rate was cut to making the average rate on that basis, Saint Louis to Liverpool via New York, as low as 17½ bushel.

Note 1.—In the normal condition of freight rates, the rate to Boston would be 5 cents per 1 higher than to New York, to Philadelphia 2 cents per 100 pounds lower than to New Yor Baltimore 3 cents per 100 pounds lower than to New York; but sometimes rates by these independent of local rail rates.

Note 2.—The rate on flour is always double the rate on grain per 100 pounds.

**TABLE 107.—MILEAGE OF LINES AND WIRES, NUMBER OF OFFICES, AND TRAFFIC OF THE WESTERN UNION TELEGRAPH COMPANY FOR EACH YEAR ENDING JUNE 30, FROM 1866 TO 1888, INCLUSIVE.**

[From A. R. Spofford's American Almanac, 1889.]

| Year. | Miles of line. | Miles of wire. | Number of offices. | Number of messages sent. | Receipts. | Expenses. | Profits. | Average tolls per message. | Average cost per message. | Average profit per message. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | *Dollars.* | *Dollars.* | *Dollars.* | *Cents.* | *Cents.* | *Cents.* |
| 1866 | 37,380 | 75,686 | 2,250 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1867 | 46,270 | 85,291 | 2,565 | 5,879,282 | 6,568,925 | 3,944,006 | 2,624,920 | ..... | ..... | ..... |
| 1868 | 50,183 | 97,594 | 3,219 | 6,404,595 | 7,004,560 | 4,362,849 | 2,641,711 | 104.7 | 63.4 | 41.3 |
| 1869 | 52,099 | 104,584 | 3,607 | 7,934,933 | 7,316,918 | 4,568,117 | 2,748,801 | 89.3 | 54.7 | 34.6 |
| 1870 | 54,109 | 112,191 | 3,972 | 9,157,646 | 7,138,738 | 4,910,772 | 2,227,966 | 75.5 | 51.2 | 24.3 |
| 1871 | 56,032 | 121,151 | 4,606 | 10,646,077 | 7,637,449 | 5,104,787 | 2,532,662 | 69.5 | 45.7 | 23.8 |
| 1872 | 62,033 | 137,190 | 5,237 | 12,144,499 | 8,457,096 | 5,666,863 | 2,790,233 | 66.2 | 43.8 | 22.4 |
| 1873 | 65,757 | 154,472 | 5,740 | 14,456,832 | 9,333,018 | 6,575,056 | 2,757,963 | 62.5 | 43.4 | 19.1 |
| 1874 | 71,585 | 175,735 | 6,188 | 16,329,256 | 9,262,657 | 6,755,734 | 2,506,920 | 54.9 | 39.5 | 15.4 |
| 1875 | 72,833 | 179,496 | 6,565 | 17,153,710 | 9,564,575 | 6,335,415 | 3,229,158 | 54.0 | 35.2 | 18.8 |
| 1876 | 73,532 | 183,832 | 7,072 | 18,729,567 | 10,034,986 | 6,635,474 | 3,399,510 | 50.9 | 33.5 | 17.4 |
| 1877 | 76,955 | 194,323 | 7,500 | 21,158,941 | 9,812,353 | 6,672,225 | 3,140,128 | 43.6 | 29.8 | 13.8 |
| 1878 | 81,002 | 206,202 | 8,014 | 23,918,894 | 9,861,355 | 6,309,813 | 3,551,543 | 38.9 | 25.0 | 13.0 |
| 1879 | 82,987 | 211,566 | 8,534 | 25,070,106 | 10,960,640 | 6,160,200 | 4,800,440 | 43.7 | 24.5 | 19.1 |
| 1880 | 85,645 | 233,534 | 9,077 | 29,216,509 | 12,782,895 | 6,948,957 | 5,833,938 | 43.7 | 23.7 | 19.1 |
| 1881 | 110,340 | 327,171 | 10,377 | 32,500,800 | 14,393,544 | 8,485,264 | 5,908,280 | 44.2 | 26.1 | 18.1 |
| 1882 | 131,060 | 374,368 | 12,068 | 38,842,247 | 17,114,166 | 9,996,096 | 7,118,070 | 44.0 | 25.7 | 18.3 |
| 1883 | 144,294 | 432,726 | 12,917 | 40,581,177 | 19,454,903 | 11,794,553 | 7,660,350 | 38.0 | 25.0 | 13.0 |
| 1884 | 145,037 | 450,571 | 13,761 | 42,076,226 | 19,632,940 | 13,022,504 | 6,610,436 | 36.5 | 25.2 | 11.3 |
| 1885 | 147,500 | 462,283 | 14,184 | 42,096,583 | 17,706,834 | 12,005,909 | 5,700,924 | 32.1 | 24.9 | 7.2 |
| 1886 | 151,832 | 489,607 | 15,142 | 43,289,807 | 16,298,638 | 12,378,783 | 3,919,855 | 37.6 | 28.5 | 9.1 |
| 1887 | 156,814 | 524,641 | 15,658 | 47,394,530 | 17,191,910 | 13,154,629 | 4,037,281 | 36.2 | 27.7 | 8.5 |
| 1888 | 171,375 | 616,248 | 17,241 | 51,463,955 | 19,711,164 | 14,640,592 | 5,070,572 | 31.2 | 23.2 | 8.0 |

The greatly increased mileage since 1880 is principally due to the fact that in 1881 the Western Union Telegraph Company absorbed by purchase all the lines of the American Union and the Atlantic and Pacific Telegraph Companies, the former having previously in operation over 12,000 miles of line and the latter 8,706 miles. Capital stock of the Western Union, $36,200,000.

The Western Union has exclusive contracts with several international cable companies, operating eight Atlantic cables, and guaranties 5 per cent. annual dividends on the stock of the American Cable Company; amount, $14,000,000.

Besides the above, there are many new lines of telegraph which have complied with the United States telegraph act of 1866, and are operating wires with or without connection with railway companies.

The Mutual Union Telegraph Company of the United States, established in 1881, has about 8,000 miles of line, 60,000 miles of wire, 1,200 offices, and has extended its lines North and South, operating already from Boston to Chicago, Saint Louis, Washington, etc. Capital stock, $2,500,000. This line is now leased and operated by the Western Union Telegraph Company.

The Baltimore and Ohio Railroad Telegraph, having lines co-extensive with its railway system and branches, besides many newly extended wires South and West, constituting 6,711 miles of lines and 54,087 miles of wire, was purchased for $5,000,000 in 1887 by the Western Union Company, which now owns and operates it.

The Bankers and Merchants' Telegraph Company, New York, organized March 23, 1881, has about 4,000 miles of line, 28,300 miles of wire, and is in operation to many leading points. Capital authorized, $3,000,000. Debt about $7,500,000, as stated in August, 1884. Sold in foreclosure July 31, 1885, and now operated by the United Lines of Telegraph.

The American Rapid Telegraph Company, New York to Boston, Philadelphia, Baltimore, Washington, Buffalo, etc., with capital stock of $4,000,000, has been leased by the Western Union Company.

The Postal Telegraph and Cable Company, of New York, organized June 21, 1881, has about 1,500 miles of line and 4,500 miles of wire in operation, from New York to Chicago, etc., and owns what are claimed to be very valuable patents in improved wires and telegraphy. Authorized capital stock, $21,000,000, of which about $7,000,000 has been issued. Now operated by the United Lines of Telegraph.

The aggregate mileage of telegraph lines in the United States open for public business exceeds 190,000 miles, besides railway, Government, private, and telephonic lines, length not ascertainable.

**No. 108.—Estimated Annual Product, Acreage, and Value of the POTATO CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1887, inclusive.**

[From the Annual Reports of the Department of Agriculture.]

| Year. | California. | | | Connecticut. | | | Dakota. | | | Illinois. | | | Indiana. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 14,147 | 962,000 | 1,058,200 | (a) | (a) | (a) | 60,710 | 3,673,000 | 4,407,600 | 42,267 | 3,094,000 | 3,001,180 |
| 1868 | 23,800 | 2,142,000 | 1,199,520 | 14,957 | 1,750,000 | 1,592,500 | (a) | (a) | (a) | 53,521 | 3,800,000 | 3,078,000 | 35,227 | 3,100,000 | 2,325,000 |
| 1869 | 19,200 | 2,400,000 | 1,896,000 | 23,148 | 2,500,000 | 1,575,000 | (a) | (a) | (a) | 72,815 | 7,500,000 | 3,075,000 | 44,811 | 4,750,000 | 2,090,000 |
| 1870 | 12,317 | 1,823,000 | 2,461,050 | 23,684 | 1,729,000 | 1,711,710 | (a) | (a) | (a) | 104,037 | 8,427,000 | 5,393,280 | 57,000 | 2,565,000 | 2,128,950 |
| 1871 | 11,032 | 1,677,000 | 1,526,070 | 18,264 | 1,936,000 | 1,316,480 | (a) | (a) | (a) | 117,409 | 7,162,000 | 6,087,700 | 38,062 | 2,436,000 | 1,997,520 |
| 1872 | 32,203 | 1,900,000 | 2,147,000 | 18,190 | 1,819,000 | 1,491,580 | (a) | (a) | (a) | 128,906 | 9,668,000 | 4,447,280 | 40,014 | 2,801,000 | 1,512,540 |
| 1873 | 25,454 | 2,800,000 | 2,380,000 | 23,433 | 2,273,000 | 1,886,590 | (a) | (a) | (a) | 137,750 | 5,510,000 | 6,171,200 | 45,000 | 2,520,000 | 2,142,000 |
| 1874 | 22,400 | 2,688,000 | 2,983,680 | 25,971 | 2,727,000 | 1,963,440 | (a) | (a) | (a) | 135,236 | 7,438,000 | 6,173,540 | 34,850 | 2,091,000 | 1,693,710 |
| 1875 | 29,166 | 3,500,000 | 3,290,000 | 26,481 | 2,860,000 | 1,601,600 | (a) | (a) | (a) | 118,750 | 15,200,000 | 4,864,000 | 42,788 | 5,450,000 | 1,962,000 |
| 1876 | 32,000 | 4,000,000 | 3,320,000 | 26,153 | 1,700,000 | 1,649,000 | (a) | (a) | (a) | 126,000 | 9,450,000 | 5,764,500 | 66,153 | 4,300,000 | 2,408,000 |
| 1877 | 32,000 | 3,200,000 | 2,400,000 | 28,000 | 2,100,000 | 1,386,000 | (a) | (a) | (a) | 138,000 | 12,834,000 | 5,646,960 | 69,017 | 5,800,000 | 2,204,000 |
| 1878 | 38,400 | 4,377,600 | 4,290,048 | 29,700 | 1,336,500 | 1,309,770 | (a) | (a) | (a) | 139,400 | 9,339,800 | 4,296,308 | 60,000 | 3,840,000 | 1,804,800 |
| 1879 | 39,700 | 4,247,900 | 2,761,135 | 31,500 | 3,087,000 | 1,636,110 | (a) | (a) | (a) | 144,900 | 12,751,200 | 6,375,600 | 60,000 | 4,080,000 | 1,672,800 |
| 1880 | 39,300 | 5,502,000 | 4,346,580 | 32,130 | 2,795,310 | 1,677,186 | (a) | (a) | (a) | 149,250 | 11,193,750 | 6,156,562 | 58,800 | 3,469,200 | 2,046,828 |
| 1881 | 52,697 | 4,479,245 | 3,583,396 | 32,051 | 2,083,315 | 2,124,981 | (a) | (a) | (a) | 131,718 | 6,322,464 | 6,638,587 | 84,626 | 2,961,910 | 3,139,625 |
| 1882 | 53,751 | 4,434,453 | 2,660,672 | 32,372 | 2,479,145 | 2,032,899 | 10,500 | 1,118,500 | 425,030 | 138,304 | 11,696,558 | 5,848,279 | 89,704 | 7,227,060 | 3,613,530 |
| 1883 | 54,826 | 4,440,906 | 2,664,544 | 36,257 | 3,625,700 | 1,921,621 | 12,285 | 1,265,355 | 379,607 | 141,070 | 12,978,440 | 4,672,238 | 94,189 | 8,477,010 | 2,797,413 |
| 1884 | 58,664 | 5,573,000 | 3,343,800 | 31,544 | 2,555,000 | 1,533,000 | 14,128 | 1,342,000 | 429,440 | 135,427 | 10,699,000 | 3,637,660 | 92,305 | 7,015,000 | 2,455,250 |
| 1885 | 57,491 | 4,887,000 | 3,078,643 | 31,229 | 2,811,000 | 1,545,836 | 36,000 | 2,700,000 | 1,134,000 | 142,198 | 12,371,000 | 5,195,915 | 94,151 | 6,779,000 | 2,440,394 |
| 1886 | 60,940 | 4,753,000 | 3,136,980 | 31,541 | 2,208,000 | 1,324,800 | 46,800 | 3,042,000 | 1,764,360 | 137,932 | 9,241,000 | 3,973,630 | 94,151 | 6,779,000 | 2,576,020 |
| 1887 | 63,378 | 5,070,000 | 2,889,900 | 32,172 | 2,349,000 | 2,114,100 | 49,608 | 5,209,000 | 2,239,870 | 140,691 | 4,643,000 | 4,178,700 | 90,034 | 3,169,000 | 3,010,550 |

a Not separately stated.

POTATO CROP IN THE

No. 108.—Estimated Annual Product, Acreage, and Value of the TERRITORIES, from 1867 to 1887, inclusive—Continued.

| Year. | Iowa. | | | Kansas. | | | Kentucky. | | | Maine. | | | Maryland. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 30,919 | 3,361,000 | 2,655,190 | 2,880 | 314,000 | 320,280 | 25,364 | 1,286,000 | 1,260,280 | 40,450 | 3,503,000 | 3,257,790 | 16,971 | 1,205,000 | 1,325,500 |
| 1868 | 35,104 | 3,370,000 | 2,123,100 | 10,000 | 850,000 | 799,000 | 26,250 | 2,100,000 | 1,407,000 | 42,367 | 5,500,000 | 4,290,000 | 12,819 | 1,205,000 | 1,120,650 |
| 1869 | 36,585 | 4,500,000 | 2,295,000 | 10,067 | 1,500,000 | 690,000 | 30,434 | 2,100,000 | 1,113,000 | 58,593 | 7,500,000 | 3,960,000 | 14,383 | 1,050,000 | 672,000 |
| 1870 | 49,263 | 4,680,000 | 2,433,600 | 29,613 | 3,139,000 | 1,757,840 | 23,076 | 1,800,000 | 1,134,000 | 52,216 | 6,527,000 | 4,307,820 | 13,388 | 897,000 | 807,300 |
| 1871 | 46,442 | 6,084,000 | 2,311,920 | 35,587 | 3,452,000 | 2,381,880 | 30,782 | 2,124,000 | 1,656,720 | 51,478 | 7,310,000 | 3,362,600 | 17,042 | 1,210,000 | 859,100 |
| 1872 | 55,258 | 6,631,000 | 1,458,820 | 42,188 | 3,797,000 | 1,594,740 | 30,642 | 2,145,000 | 1,244,100 | 48,733 | 3,655,000 | 2,485,400 | 19,396 | 1,028,000 | 904,640 |
| 1873 | 75,341 | 3,315,000 | 2,917,100 | 30,000 | 3,000,000 | 2,820,000 | 31,582 | 1,737,000 | 1,076,940 | 25,615 | 2,997,000 | 1,558,440 | 16,700 | 1,336,000 | 935,200 |
| 1874 | 76,286 | 4,806,000 | 2,403,000 | 46,500 | 1,116,000 | 1,249,920 | 20,761 | 955,000 | 945,450 | 37,398 | 4,600,000 | 2,484,000 | 17,620 | 881,000 | 687,180 |
| 1875 | 79,090 | 8,700,000 | 2,088,000 | 40,000 | 4,480,000 | 1,209,600 | 16,836 | 1,650,000 | 808,500 | 54,299 | 5,810,000 | 2,440,200 | 17,361 | 1,250,000 | 675,000 |
| 1876 | 87,500 | 7,000,000 | 5,600,000 | 50,342 | 5,286,000 | 2,643,000 | 25,609 | 2,100,000 | 1,029,000 | 58,680 | 5,868,000 | 3,696,840 | 17,968 | 1,150,000 | 839,500 |
| 1877 | 95,000 | 9,500,000 | 3,610,000 | 44,444 | 3,200,000 | 1,984,000 | 27,586 | 2,400,000 | 1,032,000 | 70,000 | 7,000,000 | 3,220,000 | 16,944 | 1,525,000 | 1,021,750 |
| 1878 | 100,700 | 10,070,000 | 2,618,200 | 53,400 | 4,539,000 | 1,497,100 | 28,400 | 2,130,000 | 979,800 | 51,800 | 3,833,200 | 2,798,236 | 16,800 | 1,041,600 | 666,624 |
| 1879 | 105,700 | 9,090,200 | 2,908,864 | 52,300 | 4,184,000 | 3,305,360 | 27,500 | 1,815,000 | 925,650 | 51,800 | 6,993,000 | 2,937,060 | 16,300 | 1,532,200 | 919,320 |
| 1880 | 107,810 | 10,241,950 | 3,789,521 | 57,010 | 3,990,700 | 3,152,653 | 26,400 | 1,716,000 | 840,840 | 48,170 | 5,154,190 | 2,474,011 | 16,460 | 855,920 | 479,315 |
| 1881 | 118,930 | 6,541,150 | 6,671,973 | 69,147 | 2,627,586 | 3,415,862 | 43,319 | 1,602,803 | 1,602,803 | 64,274 | 3,342,248 | 2,573,531 | 20,415 | 959,905 | 988,702 |
| 1882 | 128,444 | 10,792,897 | 4,101,301 | 63,615 | 3,993,931 | 2,196,662 | 52,668 | 2,820,933 | 1,325,839 | 66,845 | 6,684,496 | 5,013,372 | 20,619 | 1,574,244 | 1,070,486 |
| 1883 | 134,866 | 13,216,868 | 3,700,723 | 79,519 | 6,361,520 | 3,307,990 | 53,195 | 4,255,600 | 1,829,908 | 70,856 | 8,219,296 | 3,945,262 | 21,238 | 1,656,564 | 745,454 |
| 1884 | 137,563 | 12,518,000 | 3,505,040 | 85,085 | 7,402,000 | 3,330,900 | 51,067 | 3,728,000 | 1,491,200 | 60,228 | 5,842,000 | 2,687,320 | 20,176 | 1,412,000 | 706,000 |
| 1885 | 137,563 | 12,381,000 | 5,076,075 | 87,638 | 7,011,000 | 3,645,741 | 50,556 | 3,387,000 | 1,422,646 | 62,035 | 6,204,000 | 2,605,470 | 20,378 | 1,528,000 | 748,892 |
| 1886 | 140,314 | 7,577,000 | 3,561,190 | 99,031 | 5,744,000 | 3,733,600 | 51,567 | 3,455,000 | 1,728,350 | 62,035 | 6,514,000 | 3,582,700 | 20,786 | 1,393,000 | 640,780 |
| 1887 | 144,523 | 7,949,000 | 4,928,380 | 108,934 | 6,427,000 | 4,498,900 | 51,051 | 2,297,000 | 1,906,510 | 68,239 | 4,436,000 | 3,060,840 | 20,994 | 1,323,000 | 727,650 |

**No. 108.—Estimated Annual Product, Acreage, and Value of the POTATO CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1887, inclusive—Continued.**

| Year. | Massachusetts. | | | Michigan. | | | Minnesota. | | | Missouri. | | | Nebraska. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 27, 218 | 2, 613, 000 | 2, 900, 430 | 58, 974 | 5, 750, 000 | 4, 197, 500 | 28, 636 | 3, 150, 000 | 2, 898, 000 | 15, 047 | 1, 112, 000 | 1, 078, 640 | 1, 136 | 108, 000 | 143, 640 |
| 1868 | 34, 913 | 4, 000, 000 | 3, 766, 500 | 60, 106 | 5, 650, 000 | 3, 164, 000 | 21, 523 | 3, 250, 000 | 1, 982, 500 | 11, 555 | 1, 040, 000 | 936, 000 | 4, 545 | 300, 000 | 315, 000 |
| 1869 | 40, 566 | 4, 300, 000 | 2, 924, 000 | 48, 387 | 7, 500, 000 | 2, 775, 000 | 26, 785 | 3, 000, 000 | 2, 100, 000 | 17, 391 | 2, 000, 000 | 910, 000 | 3, 928 | 530, 000 | 220, 000 |
| 1870 | 25, 090 | 2, 708, 000 | 2, 119, 680 | 73, 684 | 7, 000, 000 | 4, 060, 000 | 24, 037 | 1, 274, 000 | 1, 210, 300 | 21, 359 | 2, 200, 000 | 1, 232, 000 | 8, 180 | 769, 000 | 430, 640 |
| 1871 | 19, 269 | 2, 428, 000 | 1, 651, 040 | 87, 500 | 5, 950, 000 | 4, 938, 500 | 14, 186 | 1, 745, 000 | 680, 550 | 43, 717 | 3, 410, 000 | 2, 182, 400 | 7, 435 | 922, 000 | 295, 040 |
| 1872 | 21, 421 | 2, 185, 000 | 1, 922, 800 | 91, 045 | 6, 009, 000 | 3, 785, 670 | 22, 383 | 2, 216, 000 | 576, 160 | 39, 637 | 3, 171, 000 | 1, 585, 500 | 8, 709 | 958, 000 | 268, 240 |
| 1873 | 19, 400 | 2, 425, 000 | 1, 697, 500 | 92, 133 | 6, 910, 000 | 5, 251, 600 | 29, 293 | 2, 900, 000 | 1, 827, 000 | 48, 395 | 1, 839, 000 | 1, 599, 930 | 13, 678 | 383, 000 | 375, 340 |
| 1874 | 22, 263 | 2, 449, 000 | 1, 689, 810 | 87, 368 | 7, 601, 000 | 4, 788, 630 | 35, 214 | 2, 465, 000 | 1, 207, 850 | 50, 550 | 2, 022, 000 | 1, 718, 700 | 8, 333 | 275, 000 | 283, 250 |
| 1875 | 23, 333 | 3, 500, 000 | 1, 820, 000 | 85, 000 | 10, 625, 000 | 3, 293, 750 | 36, 000 | 4, 500, 000 | 1, 395, 000 | 57, 272 | 6, 300, 000 | 2, 331, 000 | 15, 000 | 1, 950, 000 | 370, 500 |
| 1876 | 32, 560 | 3, 250, 000 | 2, 697, 500 | 86, 363 | 4, 796, 000 | 3, 420, 000 | 32, 291 | 3, 100, 000 | 1, 116, 000 | 71, 052 | 5, 400, 000 | 2, 268, 000 | 18, 181 | 1, 400, 000 | 448, 000 |
| 1877 | 32, 524 | 3, 415, 000 | 2, 049, 000 | 92, 771 | 7, 700, 000 | 2, 772, 000 | 34, 848 | 2, 300, 000 | 1, 012, 000 | 69, 444 | 6, 250, 000 | 2, 750, 000 | 14, 286 | 1, 500, 000 | 600, 000 |
| 1878 | 34, 100 | 2, 046, 000 | 1, 562, 780 | 91, 000 | 6, 916, 000 | 3, 319, 680 | 35, 906 | 3, 877, 200 | 1, 085, 616 | 72, 200 | 5, 415, 000 | 2, 057, 700 | 14, 000 | 1, 750, 000 | 402, 500 |
| 1879 | 40, 800 | 4, 243, 200 | 2, 376, 192 | 97, 300 | 10, 994, 900 | 4, 507, 009 | 36, 600 | 5, 050, 800 | 1, 262, 700 | 75, 800 | 6, 897, 800 | 3, 310, 944 | 15, 000 | 1, 215, 000 | 437, 400 |
| 1880 | 41, 620 | 5, 244, 120 | 2, 674, 501 | 97, 300 | 10, 897, 600 | 4, 468, 016 | 36, 970 | 4, 880, 040 | 1, 659, 214 | 78, 830 | 6, 621, 720 | 3, 112, 208 | 15, 750 | 1, 086, 750 | 662, 917 |
| 1881 | 32, 084 | 1, 814, 230 | 1, 814, 230 | 131, 589 | 7, 632, 162 | 6, 105, 730 | 52, 962 | 5, 031, 390 | 3, 270, 403 | 68, 279 | 2, 662, 881 | 2, 982, 427 | 31, 182 | 1, 496, 736 | 1, 466, 801 |
| 1882 | 33, 646 | 2, 939, 053 | 2, 498, 195 | 138, 168 | 12, 364, 102 | 5, 316, 564 | 55, 610 | 5, 132, 018 | 1, 898, 847 | 72, 376 | 5, 192, 618 | 2, 284, 752 | 37, 418 | 3, 143, 146 | 1, 037, 238 |
| 1883 | 37, 684 | 4, 522, 080 | 2, 532, 365 | 142, 313 | 11, 811, 979 | 4, 842, 911 | 58, 390 | 5, 839, 000 | 1, 576, 530 | 75, 995 | 6, 535, 570 | 2, 614, 228 | 42, 282 | 3, 467, 124 | 1, 040, 137 |
| 1884 | 33, 916 | 3, 154, 000 | 2, 050, 100 | 146, 582 | 13, 192, 000 | 3, 298, 000 | 61, 310 | 5, 579, 000 | 1, 506, 330 | 78, 275 | 6, 653, 000 | 2, 195, 490 | 47, 356 | 4, 309, 000 | 1, 249, 610 |
| 1885 | 34, 255 | 3, 426, 000 | 1, 952, 535 | 148, 048 | 12, 880, 000 | 4, 379, 200 | 61, 923 | 5, 263, 000 | 2, 105, 382 | 78, 275 | 6, 653, 000 | 2, 594, 816 | 48, 777 | 3, 951, 000 | 1, 422, 337 |
| 1886 | 33, 912 | 3, 425, 000 | 2, 123, 500 | 146, 568 | 11, 725, 000 | 4, 572, 750 | 63, 161 | 5, 306, 000 | 1, 963, 220 | 82, 189 | 4, 109, 000 | 1, 725, 780 | 54, 630 | 3, 278, 000 | 1, 311, 200 |
| 1887 | 35, 608 | 2, 350, 000 | 2, 162, 000 | 149, 499 | 4, 485, 000 | 3, 229, 200 | 64, 424 | 4, 961, 000 | 2, 778, 160 | 83, 833 | 5, 030, 000 | 3, 118, 600 | 63, 371 | 4, 436, 000 | 2, 572, 880 |

TERRITORIES FROM 1867 TO 1887, INCLUSIVE—CONTINUED.

| Year. | New Hampshire. | | | New Jersey. | | | New York. | | | North Carolina. | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 29,158 | 2,843,000 | 2,302,830 | 42,809 | 2,423,000 | 3,416,430 | 296,726 | 24,925,000 | 22,432,500 | 9,010 | 838,000 | 519,560 | 95,994 | 7,238,000 | 7,238,000 |
| 1868 | 29,924 | 3,950,000 | 2,804,500 | 37,835 | 3,670,000 | 3,559,900 | 269,574 | 25,340,000 | 19,258,400 | 11,026 | 838,000 | 745,820 | 91,139 | 7,200,000 | 6,048,000 |
| 1869 | 30,000 | 4,500,000 | 2,025,000 | 56,989 | 5,300,000 | 3,286,000 | 250,000 | 28,500,000 | 14,535,000 | 9,121 | 675,000 | 540,000 | 85,714 | 9,600,000 | 4,032,000 |
| 1870 | 33,863 | 2,980,000 | 2,354,200 | 51,440 | 3,858,000 | 3,626,520 | 256,336 | 25,121,000 | 16,328,650 | 9,160 | 742,000 | 519,400 | 115,027 | 8,282,000 | 6,708,420 |
| 1871 | 27,671 | 3,874,000 | 1,898,260 | 40,989 | 3,935,000 | 2,597,100 | 246,514 | 26,377,000 | 12,660,960 | 7,771 | 816,000 | 579,360 | 89,718 | 8,613,000 | 5,426,190 |
| 1872 | 32,968 | 3,099,000 | 2,036,130 | 39,346 | 2,951,000 | 2,567,370 | 269,761 | 23,739,000 | 14,955,570 | 8,233 | 848,000 | 593,600 | 96,887 | 7,751,000 | 4,883,130 |
| 1873 | 21,273 | 3,191,000 | 1,531,680 | 39,555 | 3,560,000 | 2,385,200 | 241,900 | 24,925,000 | 13,459,500 | 8,298 | 780,000 | 538,200 | 71,117 | 6,045,000 | 5,319,600 |
| 1874 | 28,333 | 3,400,000 | 2,008,000 | 41,700 | 2,919,000 | 2,276,820 | 242,124 | 25,423,000 | 14,491,110 | 9,360 | 702,000 | 484,380 | 77,465 | 5,500,000 | 4,730,000 |
| 1875 | 31,578 | 4,200,000 | 1,764,000 | 50,000 | 4,100,000 | 2,214,000 | 327,102 | 35,000,000 | 12,600,000 | 8,764 | 745,000 | 499,150 | 123,300 | 12,700,000 | 4,572,000 |
| 1876 | 39,900 | 3,990,000 | 2,394,000 | 52,500 | 2,100,000 | 2,520,000 | 418,181 | 23,000,000 | 18,400,000 | 12,142 | 850,000 | 544,000 | 128,571 | 9,000,000 | 5,580,000 |
| 1877 | 40,000 | 4,480,000 | 2,240,000 | 53,704 | 5,800,000 | 3,016,000 | 374,286 | 39,390,000 | 16,506,000 | 11,847 | 853,000 | 665,340 | 125,555 | 11,200,000 | 4,520,000 |
| 1878 | 36,800 | 2,649,600 | 2,278,656 | 54,300 | 4,344,000 | 3,779,280 | 355,600 | 18,135,600 | 14,689,836 | 12,100 | 1,197,900 | 706,761 | 124,400 | 8,210,400 | 4,351,512 |
| 1879 | 35,700 | 4,141,200 | 1,987,776 | 58,100 | 5,170,000 | 3,050,831 | 369,300 | 38,407,200 | 13,826,592 | 12,000 | 1,104,000 | 695,520 | 124,400 | 10,822,800 | 4,653,804 |
| 1880 | 36,000 | 3,786,300 | 1,665,972 | 55,780 | 4,239,280 | 2,373,397 | 361,910 | 32,571,900 | 13,680,198 | 12,120 | 1,272,600 | 852,642 | 124,400 | 10,574,000 | 5,075,520 |
| 1881 | 29,066 | 1,831,158 | 1,464,926 | 40,016 | 2,400,000 | 2,496,998 | 353,492 | 20,143,914 | 17,525,205 | 18,682 | 709,916 | 496,941 | 150,789 | 4,674,459 | 5,141,905 |
| 1882 | 30,519 | 2,380,505 | 1,666,353 | 40,816 | 2,977,100 | 1,935,173 | 381,674 | 30,618,749 | 18,677,437 | 19,803 | 1,100,370 | 825,277 | 155,313 | 10,283,810 | 6,170,286 |
| 1883 | 31,435 | 3,489,285 | 1,500,393 | 44,081 | 4,275,857 | 2,351,721 | 400,758 | 38,472,768 | 15,004,380 | 20,199 | 1,312,935 | 892,796 | 166,185 | 16,452,315 | 6,580,926 |
| 1884 | 27,034 | 2,568,000 | 1,181,280 | 40,114 | 3,450,000 | 1,897,500 | 360,682 | 33,904,000 | 13,222,560 | 19,997 | 1,260,000 | 693,000 | 161,199 | 12,090,000 | 5,077,800 |
| 1885 | 27,304 | 2,785,000 | 1,225,404 | 40,916 | 3,069,000 | 1,657,098 | 357,075 | 19,996,000 | 8,998,200 | 20,597 | 1,256,000 | 716,158 | 166,035 | 12,453,000 | 4,853,524 |
| 1886 | 27,577 | 2,813,000 | 1,322,110 | 40,098 | 3,208,000 | 1,732,320 | 349,934 | 27,995,000 | 11,477,950 | 21,215 | 1,273,000 | 712,880 | 149,432 | 11,656,000 | 4,662,400 |
| 1887 | 28,956 | 1,216,000 | 1,033,600 | 41,301 | 2,767,000 | 2,019,910 | 353,433 | 23,327,000 | 14,462,740 | 21,427 | 1,114,000 | 657,260 | 156,904 | 4,707,000 | 4,283,370 |

**No. 108.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE POTATO CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1887, INCLUSIVE—Continued.

| Year. | Oregon. | | | Pennsylvania. | | | Tennessee. | | | Vermont. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 157,620 | 11,727,000 | 12,196,080 | 17,403 | 1,260,000 | 1,121,400 | 36,757 | 4,297,000 | 2,964,930 | 22,089 | 1,480,000 | 976,800 |
| 1868 | (a) | (a) | (a) | 134,681 | 11,852,000 | 11,022,360 | 16,161 | 1,180,000 | 885,000 | 35,555 | 4,800,000 | 2,880,000 | 18,243 | 1,350,000 | 999,000 |
| 1869 | 3,846 | 500,000 | 300,000 | 150,980 | 15,400,000 | 9,240,000 | 20,000 | 1,000,000 | 730,000 | 35,937 | 5,750,000 | 2,185,000 | 23,760 | 1,188,000 | 819,720 |
| 1870 | 4,758 | 414,000 | 348,780 | 127,402 | 11,084,000 | 8,645,520 | 13,863 | 1,220,000 | 634,400 | 34,992 | 4,899,000 | 2,498,490 | 22,472 | 1,236,000 | 877,560 |
| 1871 | 5,118 | 389,000 | 400,670 | 104,401 | 11,749,000 | 6,461,950 | 14,025 | 122,000 | 762,960 | 30,312 | 4,850,000 | 1,794,500 | 16,535 | 1,174,000 | 833,540 |
| 1872 | 4,725 | 482,000 | 295,100 | 112,747 | 11,161,000 | 7,031,430 | 14,571 | 122,000 | 639,540 | 38,981 | 4,171,000 | 2,210,630 | 16,119 | 1,080,000 | 777,600 |
| 1873 | 5,561 | 723,000 | 404,880 | 110,457 | 10,602,000 | 6,891,300 | 13,459 | 1,069,000 | 665,940 | 36,343 | 5,088,000 | 2,238,720 | 17,743 | 1,242,000 | 881,820 |
| 1874 | 6,106 | 751,000 | [illegible] | 109,797 | 9,223,000 | 7,286,170 | 12,100 | 605,000 | 586,850 | 32,979 | 4,782,000 | 2,056,260 | 15,706 | 1,068,000 | 683,520 |
| 1875 | 6,500 | 845,000 | 612,200 | 127,604 | 12,250,000 | 5,145,000 | 15,714 | 100,000 | 616,000 | 37,741 | 5,850,000 | 1,930,500 | 14,756 | 1,210,000 | 629,200 |
| 1876 | 7,142 | 1,000,000 | [illegible] | 133,000 | 6,800,000 | 5,780,000 | 15,750 | 260,000 | 604,800 | 37,607 | 5,265,000 | 2,632,500 | 21,093 | 1,350,000 | 837,000 |
| 1877 | 6,143 | 860,000 | 559,400 | 150,000 | 13,500,000 | 5,805,000 | 16,875 | 350,000 | 702,000 | 44,461 | 5,780,000 | 2,312,000 | 17,867 | 1,340,000 | 670,000 |
| 1878 | 6,300 | 595,700 | 559,100 | 151,500 | 8,961,000 | 6,272,700 | 16,200 | 166,400 | 454,896 | 37,800 | 2,721,000 | 2,041,200 | 18,400 | 1,600,800 | 800,400 |
| 1879 | 7,200 | 885,600 | 371,952 | 168,400 | 17,513,600 | 6,480,032 | 15,400 | 925,000 | 1,001,000 | 35,500 | 5,147,500 | 2,059,000 | 18,200 | 1,255,800 | 703,248 |
| 1880 | 6,910 | 925,900 | 546,300 | 170,089 | 13,436,320 | 6,449,434 | 15,250 | 1,174,250 | 587,125 | 35,140 | 4,954,740 | 2,080,991 | 17,630 | 1,394,350 | 641,401 |
| 1881 | 10,773 | 1,238,895 | 619,448 | 165,575 | 8,811,600 | 8,547,252 | 32,429 | 1,394,447 | 1,115,558 | 38,466 | 2,691,620 | 2,018,715 | 33,707 | 1,348,280 | 1,159,520 |
| 1882 | 11,312 | 1,251,284 | 713,232 | 196,425 | 15,860,880 | 9,040,702 | 34,699 | 1,924,337 | 1,058,385 | 41,159 | 4,118,179 | 2,800,362 | 34,718 | 2,197,696 | 1,340,595 |
| 1883 | 11,761 | 941,120 | 658,784 | 202,318 | 16,185,440 | 7,283,448 | 38,169 | 2,404,647 | 1,693,998 | 42,865 | 4,708,550 | 1,977,591 | 35,412 | 2,443,428 | 1,466,057 |
| 1884 | 12,587 | 1,385,000 | 415,500 | 192,202 | 16,337,000 | 6,371,430 | 38,551 | 2,390,000 | 1,195,000 | 35,528 | 3,482,000 | 1,323,160 | 34,350 | 2,061,000 | 1,133,550 |
| 1885 | 12,587 | 1,322,000 | 475,780 | 190,280 | 13,700,000 | 6,439,075 | 38,937 | 2,531,000 | 1,164,216 | 37,204 | 3,656,000 | 1,279,527 | 35,037 | 2,102,000 | 1,072,132 |
| 1886 | 12,965 | 1,037,000 | 642,940 | 192,418 | 14,605,000 | 6,718,760 | 38,937 | 2,531,000 | 1,063,020 | 36,185 | 3,763,000 | 1,429,940 | 35,387 | 2,300,000 | 1,081,000 |
| 1887 | 13,743 | 1,058,000 | 550,160 | 194,105 | 14,676,000 | 7,473,200 | 39,326 | 1,966,000 | 1,297,560 | 37,632 | 2,258,000 | 1,603,180 | 35,741 | 1,894,000 | 1,155,340 |

*a* Not separately stated.

| Year. | Washington. | | | West Virginia. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 9,339 | 650,000 | 526,500 | 42,677 | 4,097,000 | 2,826,930 | 67,894 | 5,874,000 | 4,250,640 | 1,192,195 | 97,783,000 | 89,276,830 |
| 1868 | (a) | (a) | (a) | 8,333 | 575,000 | 517,500 | 50,649 | 3,900,000 | 2,868,000 | 41,802 | 3,328,000 | 4,522,790 | 1,131,552 | 106,090,000 | 84,150,040 |
| 1869 | (a) | (a) | (a) | 10,365 | 850,000 | 484,500 | 44,859 | 4,800,000 | 2,496,000 | 53,586 | 4,673,000 | 4,653,510 | 1,222,250 | 133,886,000 | 71,651,730 |
| 1870 | (a) | (a) | (a) | 12,011 | 1,021,000 | 592,180 | 80,438 | 4,585,000 | 3,392,900 | 46,413 | 4,295,000 | 4,983,400 | 1,325,119 | 114,775,000 | 82,668,590 |
| 1871 | (a) | (a) | (a) | 13,424 | 980,000 | 646,800 | 52,400 | 5,502,000 | 3,026,100 | 33,329 | 3,234,700 | 3,500,761 | 1,220,912 | 120,461,700 | 71,836,671 |
| 1872 | (a) | (a) | (a) | 12,815 | 833,000 | 499,800 | 53,876 | 5,226,000 | 2,299,440 | 31,587 | 3,070,000 | 3,247,310 | 1,331,331 | 113,516,000 | 68,175,120 |
| 1873 | (a) | (a) | (a) | 11,771 | 824,000 | 576,800 | 69,915 | 4,964,000 | 3,971,200 | 33,909 | 3,191,000 | 3,271,110 | 1,295,139 | 106,089,000 | 74,774,890 |
| 1874 | (a) | (a) | (a) | 10,289 | 782,000 | 563,040 | 68,460 | 5,956,000 | 3,918,440 | 34,872 | 2,756,000 | 3,085,570 | 1,310,041 | 105,981,000 | 71,823,330 |
| 1875 | (a) | (a) | (a) | 10,454 | 1,150,000 | 586,500 | 72,380 | 7,600,000 | 2,204,000 | 42,772 | 4,352,000 | 3,557,720 | 1,510,041 | 166,877,000 | 65,019,420 |
| 1876 | (a) | (a) | (a) | 17,045 | 1,125,000 | 585,000 | 72,750 | 5,820,000 | 2,851,800 | 52,510 | 4,513,000 | 3,592,950 | 1,741,983 | 124,827,000 | 83,861,390 |
| 1877 | (a) | (a) | (a) | 13,176 | 1,120,000 | 571,200 | 127,778 | 11,500,000 | 4,025,000 | 45,701 | 4,185,000 | 2,978,850 | 1,792,287 | 170,092,000 | 76,249,500 |
| 1878 | (a) | (a) | (a) | 13,100 | 982,500 | 432,300 | 127,800 | 8,307,000 | 3,821,220 | 53,700 | 4,739,450 | 3,542,042 | 1,776,8[illegible] | 124,126,650 | 73,059,125 |
| 1879 | (a) | (a) | (a) | 12,200 | 902,800 | 415,288 | 132,900 | 13,555,800 | 4,473,414 | 52,300 | 4,612,000 | 4,098,172 | 1,836,8[illegible] | 131,626,400 | 79,153,673 |
| 1880 | (a) | (a) | (a) | 12,200 | 915,000 | 411,750 | 136,890 | 13,532,110 | 4,743,238 | 52,320 | 5,213,530 | 4,413,289 | 1,842,610 | 167,659,570 | 81,062,214 |
| 1881 | (a) | (a) | (a) | 23,616 | 1,062,720 | 1,052,993 | 96,288 | 7,221,600 | 6,066,144 | 96,686 | 6,057,900 | 5,207,585 | 2,041,670 | 109,145,491 | 99,291,341 |
| 1882 | 8,370 | 1,175,100 | 940,080 | 25,033 | 1,487,808 | 743,904 | 106,880 | 7,943,760 | 3,177,504 | 90,874 | 6,059,686 | 4,891,888 | 2,171,635 | 170,972,508 | 95,304,844 |
| 1883 | 9,123 | 1,003,530 | 551,942 | 26,034 | 2,264,958 | 1,064,530 | 110,086 | 10,127,912 | 3,342,211 | 95,941 | 7,408,668 | 5,569,283 | 2,289,275 | 208,164,425 | 87,848,991 |
| 1884 | 10,218 | 1,226,000 | 367,800 | 26,294 | 1,893,000 | 984,360 | 108,985 | 9,809,000 | 2,550,340 | 99,613 | 7,814,000 | 5,691,870 | 2,220,980 | 110,642,000 | 75,524,200 |
| 1885 | 10,422 | 1,136,000 | 397,599 | 27,609 | 1,933,000 | 831,031 | 107,895 | 8,955,000 | 4,208,981 | 103,308 | 7,903,000 | 5,483,634 | 2,265,823 | 175,029,000 | 78,153,403 |
| 1886 | 10,943 | 1,258,000 | 679,320 | 27,885 | 1,952,000 | 819,840 | 108,974 | 6,974,000 | 2,929,080 | 109,864 | 8,136,000 | 5,901,520 | 2,287,136 | 168,051,000 | 78,441,940 |
| 1887 | 11,381 | 1,218,000 | 548,100 | 27,885 | 1,422,000 | 1,094,940 | 110,064 | 8,255,000 | 6,273,800 | 113,065 | 8,091,000 | 5,637,340 | 2,357,322 | 134,103,000 | 91,506,740 |

a Not separately stated.

**No. 109.—Estimated Annual Product, Acreage, and Value of the HAY CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1887, inclusive.**

(From the Annual Reports of the Department of Agriculture.)

| Year. | Alabama. | | | California. | | | Connecticut. | | | Illinois. | | | Indiana. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 92,000 | 92,000 | 1,840,000 | (a) | (a) | (a) | 552,307 | 718,000 | 15,508,800 | 1,778,000 | 2,667,000 | 25,949,910 | 862,857 | 1,208,000 | 14,049,040 |
| 1868 | 51,204 | 85,000 | 1,638,800 | 338,345 | 450,000 | 6,750,000 | 767,826 | 883,000 | 15,231,750 | 1,905,000 | 2,667,000 | 26,670,000 | 948,148 | 1,280,000 | 14,195,200 |
| 1869 | 49,635 | 68,000 | 1,785,000 | 303,225 | 470,000 | 5,969,000 | 524,475 | 750,000 | 13,500,000 | 1,761,000 | 2,800,000 | 27,636,000 | 805,369 | 1,209,000 | 12,624,000 |
| 1870 | 46,616 | 62,000 | 1,240,000 | 416,891 | 617,000 | 10,303,900 | 333,076 | 433,000 | 11,084,800 | 1,605,932 | 1,895,000 | 20,352,300 | 765,354 | 972,000 | 11,139,120 |
| 1871 | 13,984 | 18,600 | 362,700 | 415,503 | 536,000 | 11,711,600 | 370,270 | 411,000 | 12,823,200 | 1,403,053 | 1,838,000 | 18,471,900 | 694,117 | 826,000 | 10,556,280 |
| 1872 | 13,900 | 13,900 | 254,787 | 413,333 | 620,000 | 9,672,000 | 472,566 | 534,000 | 13,910,700 | 1,428,888 | 1,929,000 | 18,267,630 | 692,741 | 859,000 | 10,763,270 |
| 1873 | 14,167 | 17,000 | 314,500 | 520,438 | 713,000 | 11,764,500 | 470,275 | 512,600 | 12,815,000 | 1,880,000 | 2,350,000 | 20,562,500 | 714,640 | 893,300 | 10,272,950 |
| 1874 | 14,571 | 15,300 | 267,750 | 458,357 | 641,700 | 9,683,253 | 508,615 | 661,200 | 12,728,100 | 1,860,417 | 2,232,500 | 23,418,925 | 711,416 | 803,900 | 11,190,288 |
| 1875 | 16,923 | 22,000 | 427,460 | 492,857 | 690,000 | 11,417,100 | 542,857 | 570,000 | 12,397,500 | 2,226,277 | 3,050,000 | 29,676,500 | 807,692 | 1,059,000 | 12,064,500 |
| 1876 | 18,461 | 24,000 | 402,000 | 629,629 | 850,000 | 9,868,500 | 558,252 | 575,000 | 10,062,500 | 2,500,000 | 3,500,000 | 23,380,000 | 920,000 | 1,150,000 | 9,855,500 |
| 1877 | 18,077 | 23,500 | 365,500 | 622,222 | 560,000 | 8,400,000 | 527,272 | 580,000 | 10,875,000 | 2,460,000 | 3,936,000 | 23,104,320 | 846,774 | 1,050,000 | 6,825,000 |
| 1878 | 19,000 | 34,200 | 577,980 | 620,000 | 1,271,000 | 16,027,310 | 527,000 | 843,200 | 9,654,640 | 2,370,000 | 3,531,300 | 18,150,842 | [illegible] | 1,680,000 | 10,180,800 |
| 1879 | 22,229 | 34,900 | 473,244 | 756,380 | 1,232,900 | 12,242,697 | 662,500 | 927,500 | 9,043,125 | 2,188,843 | 2,648,500 | 24,869,415 | 1,160,281 | 1,411,200 | 13,886,208 |
| 1880 | 21,280 | 34,900 | 518,963 | 698,643 | 1,257,558 | 15,996,138 | 760,550 | 760,550 | 12,168,800 | 1,790,021 | 2,595,530 | 21,672,675 | 1,001,189 | 1,481,760 | 15,262,128 |
| 1881 | 9,068 | 10,881 | 179,319 | 798,830 | 1,078,421 | 13,156,736 | 569,017 | 569,017 | 10,037,460 | 2,472,856 | 3,214,713 | 36,647,728 | 1,145,578 | 1,374,694 | 16,771,267 |
| 1882 | 10,882 | 12,513 | 150,156 | 806,818 | 1,121,558 | 14,580,254 | 574,707 | 551,946 | 9,576,263 | 2,744,870 | 3,439,743 | 30,269,738 | 1,260,136 | 1,049,633 | 14,846,697 |
| 1883 | 11,317 | 14,712 | 209,646 | 871,363 | 1,307,045 | 16,338,063 | 568,960 | 625,856 | 9,573,597 | 2,944,870 | 4,270,062 | 30,937,950 | 1,285,339 | 1,876,595 | 15,951,058 |
| 1884 | 10,882 | 13,058 | 174,977 | 930,000 | 1,395,000 | 14,382,450 | 574,707 | 459,766 | 7,816,022 | 2,875,000 | 4,025,000 | 25,116,000 | 1,450,000 | 2,016,000 | 14,716,800 |
| 1885 | 14,147 | 13,298 | 169,284 | 939,300 | 1,127,160 | 12,962,340 | 580,454 | 551,431 | 9,925,758 | 3,306,250 | 4,298,125 | 31,591,219 | 1,468,800 | 1,762,560 | 13,730,342 |
| 1886 | 31,000 | 31,000 | 418,500 | 967,479 | 1,296,234 | 10,561,307 | 574,649 | 540,402 | 8,160,070 | 3,372,375 | 4,513,031 | 28,883,398 | 2,480,000 | 3,100,000 | 20,150,000 |
| 1887 | 40,300 | 47,554 | 684,778 | 1,160,975 | 1,509,268 | 17,356,582 | 574,649 | 632,114 | 9,292,076 | 3,406,099 | 2,724,879 | 28,039,005 | 2,356,000 | 2,591,600 | 27,134,052 |

a Not separately stated.

No. 109.—Estimated Annual Product, Acreage, and Value of the HAY CROP in the PRINCIPAL AND ... TERRITORIES, from 1867 to 1887, inclusive—Continued.

| Year. | Iowa. | | | Kansas. | | | Maine. | | | Massachusetts. | | | Michigan. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 657,894 | 1,250,000 | 7,212,500 | 85,263 | 162,000 | 822,960 | 1,050,000 | 1,050,000 | 15,351,000 | 793,846 | 1,032,000 | 22,827,840 | 1,059,230 | 1,377,000 | 22,224,780 |
| 1868 | 933,333 | 1,400,000 | 9,100,000 | 81,379 | 118,000 | 962,880 | 1,203,921 | 1,228,000 | 14,736,000 | 881,021 | 1,207,000 | 22,172,590 | 1,178,400 | 1,473,000 | 22,095,000 |
| 1869 | 887,096 | 1,650,000 | 12,705,000 | 142,857 | 250,000 | 1,387,500 | 1,153,846 | 1,050,000 | 16,012,500 | 858,585 | 850,000 | 20,757,000 | 1,033,333 | 1,550,000 | 19,840,000 |
| 1870 | 1,194,029 | 1,600,000 | 12,320,000 | 452,136 | 529,000 | 3,798,220 | 1,026,250 | 821,000 | 16,165,490 | 473,831 | 507,000 | 13,252,980 | 1,082,352 | 1,472,000 | 16,442,240 |
| 1871 | 995,121 | 1,632,000 | 9,938,880 | 361,578 | 687,000 | 3,373,170 | 1,426,086 | 656,000 | 17,056,000 | 421,875 | 405,000 | 11,988,000 | 919,642 | 1,030,000 | 17,849,900 |
| 1872 | 1,232,592 | 1,664,000 | 10,100,480 | 539,259 | 728,000 | 2,811,920 | 1,211,956 | 1,115,000 | 14,272,000 | 415,178 | 465,000 | 9,937,050 | 981,308 | 1,050,000 | 12,873,000 |
| 1873 | 1,397,760 | 1,747,200 | 10,920,000 | 651,333 | 977,000 | 3,810,300 | 1,294,839 | 1,294,200 | 14,691,240 | 393,461 | 409,200 | 10,270,920 | 885,652 | 1,018,500 | 14,259,000 |
| 1874 | 1,432,131 | 1,747,200 | 11,304,384 | 530,000 | 530,000 | 2,045,800 | 1,286,250 | 1,131,000 | 14,861,847 | 447,607 | 523,700 | 11,207,180 | 916,600 | 916,600 | 14,298,960 |
| 1875 | 1,422,222 | 1,920,000 | 11,097,600 | 711,111 | 960,000 | 2,918,400 | 1,305,263 | 1,240,000 | 13,454,000 | 580,000 | 580,000 | 12,116,200 | 1,016,868 | 1,220,000 | 17,690,000 |
| 1876 | 1,373,239 | 1,950,000 | 9,750,000 | 720,000 | 864,000 | 4,233,600 | 1,250,612 | 1,261,800 | 14,165,760 | 661,764 | 675,000 | 10,800,000 | 1,057,692 | 1,375,000 | 13,750,000 |
| 1877 | 1,961,538 | 2,550,000 | 12,512,500 | 700,000 | 1,155,000 | 4,042,500 | 1,264,444 | 1,138,000 | 14,225,000 | 665,000 | 665,000 | 10,108,000 | 878,788 | 1,160,000 | 9,976,000 |
| 1878 | 1,980,000 | 3,564,000 | 830,400 | 850,000 | 1,530,000 | 5,003,100 | 1,260,000 | 1,260,000 | 12,348,000 | 665,000 | 884,450 | 11,497,850 | 882,000 | 1,155,420 | 9,809,516 |
| 1879 | 2,314,286 | 3,564,000 | 16,180,560 | 897,841 | 1,499,400 | 6,012,594 | 1,094,211 | 1,247,400 | 11,501,028 | 595,321 | 928,700 | 14,859,200 | 662,951 | 808,800 | 10,158,528 |
| 1880 | 2,007,887 | 2,851,200 | 17,192,736 | 1,127,549 | 1,409,436 | 6,821,670 | 1,284,451 | 1,297,296 | 16,436,740 | 799,714 | 863,691 | 15,831,456 | 563,882 | 800,712 | 9,848,758 |
| 1881 | 2,833,330 | 3,541,662 | 23,481,219 | 1,412,911 | 1,558,344 | 8,415,058 | 1,094,907 | 941,620 | 11,393,602 | 605,207 | 677,812 | 12,607,675 | 1,151,473 | 1,324,194 | 17,413,151 |
| 1882 | 3,173,336 | 3,860,412 | 20,267,163 | 1,370,765 | 1,636,261 | 6,545,044 | 1,083,958 | 1,054,614 | 13,393,598 | 611,259 | 681,221 | 12,261,978 | 1,243,591 | 1,456,613 | 17,115,203 |
| 1883 | 3,363,730 | 4,372,849 | 19,677,821 | 3,500,000 | 5,075,000 | 19,011,250 | 1,083,958 | 1,214,033 | 12,747,347 | 623,484 | 766,885 | 12,576,914 | 1,280,899 | 1,767,641 | 16,439,061 |
| 1884 | 3,750,000 | 5,062,500 | 21,262,500 | 3,800,000 | 4,940,000 | 20,896,200 | 1,083,958 | 1,029,760 | 12,614,560 | 611,259 | 550,133 | 9,627,328 | 1,243,591 | 1,741,027 | 16,975,013 |
| 1885 | 3,787,500 | 4,355,625 | 21,124,781 | 3,040,000 | 3,800,000 | 16,150,000 | 1,148,995 | 976,646 | 11,670,920 | 629,597 | 661,077 | 12,229,925 | 1,256,027 | 1,507,232 | 16,142,455 |
| 1886 | 3,673,875 | 4,137,844 | 20,689,220 | 1,320,000 | 1,848,000 | 8,131,200 | 1,286,874 | 1,103,610 | 12,801,876 | 635,893 | 661,077 | 11,238,309 | 1,419,311 | 1,642,883 | 15,607,389 |
| 1887 | 3,600,398 | 3,060,338 | 22,524,088 | 1,346,400 | 1,481,040 | 8,590,032 | 1,312,611 | 1,443,872 | 16,084,734 | 642,252 | 770,702 | 12,177,092 | 1,433,504 | 1,720,205 | 18,578,214 |

**No. 109.—Estimated Annual Product, Acreage, and Value of the HAY CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1887, inclusive—Continued.**

| Year. | Minnesota. | | | Missouri. | | | Mississippi. | | | Nebraska. | | | New Hampshire. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 291,666 | 525,000 | 3,822,000 | 400,000 | 680,000 | 7,554,800 | 30,769 | 40,000 | 657,200 | 18,421 | 35,000 | 193,900 | 798,000 | 798,000 | 11,970,000 |
| 1868 | 415,714 | 542,000 | 4,074,000 | 465,714 | 652,000 | 7,172,000 | 33,600 | 42,000 | 714,000 | 19,090 | 35,700 | 192,780 | 917,000 | 917,000 | 12,379,500 |
| 1869 | 337,419 | 523,000 | 4,497,800 | 423,728 | 750,000 | 8,377,500 | 34,482 | 40,000 | 773,200 | 64,705 | 110,000 | 553,300 | 660,377 | 700,000 | 10,500,000 |
| 1870 | 492,517 | 724,000 | 4,901,480 | 412,403 | 532,000 | 6,820,240 | 28,467 | 39,000 | 828,750 | 103,571 | 145,000 | 812,000 | 541,666 | 520,000 | 10,322,000 |
| 1871 | 513,548 | 796,000 | 4,996,920 | 348,677 | 542,000 | 5,777,720 | 10,758 | 15,000 | 337,896 | 93,888 | 169,000 | 804,440 | 551,540 | 535,000 | 12,305,000 |
| 1872 | 594,814 | 803,000 | 4,553,010 | 500,833 | 601,000 | 5,847,730 | 9,920 | 12,400 | 299,336 | 135,000 | 189,000 | 720,090 | 645,098 | 658,000 | 9,646,280 |
| 1873 | 610,942 | 843,100 | 4,721,360 | 480,800 | 601,000 | 5,709,500 | 10,236 | 13,000 | 262,250 | 141,714 | 198,400 | 892,800 | 689,333 | 723,800 | 10,857,000 |
| 1874 | 605,778 | 817,800 | 4,170,780 | 478,780 | 588,900 | 7,096,245 | 10,400 | 13,000 | 274,170 | 150,417 | 180,500 | 855,570 | 685,000 | 767,200 | 10,073,336 |
| 1875 | 634,814 | 857,000 | 4,499,250 | 538,461 | 700,000 | 7,196,000 | 14,666 | 22,000 | 374,000 | 250,000 | 350,000 | 1,277,500 | 821,052 | 780,000 | 9,091,800 |
| 1876 | 757,142 | 1,060,000 | 5,300,000 | 555,555 | 750,000 | 6,390,000 | 17,407 | 23,500 | 383,285 | 271,428 | 380,000 | 1,280,600 | 780,000 | 702,000 | 8,620,560 |
| 1877 | 891,667 | 1,070,000 | 5,617,500 | 750,000 | 1,050,000 | 7,350,000 | 18,214 | 25,500 | 408,000 | 327,586 | 475,000 | 1,733,750 | 650,000 | 715,000 | 8,437,000 |
| 1878 | 936,000 | 1,609,920 | 7,614,922 | 1,000,000 | 1,620,000 | 10,416,600 | 18,000 | 27,720 | 441,025 | 330,000 | 620,400 | 2,041,116 | 650,000 | 637,000 | 5,659,300 |
| 1879 | 1,025,414 | 1,609,900 | 7,630,926 | 993,396 | 1,053,000 | 9,929,790 | 15,814 | 27,200 | 403,376 | 339,016 | 620,400 | 2,003,892 | 612,233 | 639,600 | 5,946,578 |
| 1880 | 871,659 | 1,577,702 | 9,466,212 | 819,836 | 1,147,770 | 10,605,395 | 17,570 | 28,288 | 393,203 | 469,104 | 564,564 | 2,038,076 | 658,627 | 592,764 | 7,925,255 |
| 1881 | 1,345,597 | 1,587,805 | 11,352,806 | 969,712 | 1,066,683 | 13,333,537 | 7,889 | 9,072 | 149,416 | 667,618 | 801,142 | 3,605,139 | 628,419 | 565,577 | 6,645,530 |
| 1882 | 1,350,053 | 1,746,585 | 10,042,864 | 1,066,683 | 1,194,685 | 9,079,606 | 9,625 | 10,886 | 157,847 | 680,970 | 841,199 | 2,733,897 | 615,851 | 622,135 | 7,932,221 |
| 1883 | 1,522,139 | 2,054,888 | 9,246,996 | 1,120,017 | 1,400,021 | 9,100,137 | 10,106 | 13,643 | 191,002 | 749,067 | 1,123,601 | 3,932,604 | 601,534 | 597,499 | 6,423,114 |
| 1884 | 1,950,000 | 2,730,000 | 12,093,900 | 1,250,000 | 1,625,000 | 10,237,500 | 9,625 | 12,563 | 154,536 | 1,975,000 | 2,567,500 | 8,934,900 | 615,851 | 585,058 | 7,605,754 |
| 1885 | 2,047,500 | 2,457,000 | 11,425,050 | 1,312,500 | 1,575,000 | 11,418,750 | 11,069 | 11,069 | 130,061 | 1,994,750 | 2,593,175 | 9,102,044 | 658,961 | 527,169 | 6,721,405 |
| 1886 | 480,000 | 600,000 | 2,820,000 | 1,338,750 | 1,464,750 | 10,253,250 | 27,000 | 28,350 | 351,540 | 960,000 | 1,392,000 | 5,220,000 | 678,730 | 548,236 | 6,579,072 |
| 1887 | 494,400 | 593,280 | 3,583,411 | 1,472,625 | 1,767,150 | 14,508,302 | 37,800 | 52,920 | 602,230 | 1,008,000 | 1,200,600 | 5,116,608 | 685,517 | 754,069 | 7,017,725 |

**No. 109.—Estimated Annual Product, Acreage, and Value of the Hay Crop in the Principal and all other States and Territories, from 1867 to 1887, inclusive—Continued.**

| Year. | New Jersey. | | | New York. | | | Ohio. | | | Pennsylvania. | | | Texas. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 346,153 | 450,000 | 9,958,500 | 4,441,666 | 5,330,000 | 93,115,100 | 1,585,000 | 2,219,000 | 27,338,080 | 1,864,615 | 2,424,000 | 35,947,920 | 10,000 | 17,000 | 282,200 |
| 1868 | 347,142 | 486,000 | 9,234,000 | 4,500,000 | 4,500,000 | 67,500,000 | 1,561,538 | 2,030,000 | 28,014,000 | 1,813,333 | 2,448,000 | 39,168,000 | 13,840 | 17,300 | 173,000 |
| 1869 | 350,000 | 525,000 | 10,605,000 | 2,987,012 | 4,600,000 | 58,236,000 | 1,388,888 | 2,000,000 | 21,800,000 | 1,822,695 | 2,570,000 | 38,164,500 | 16,568 | 28,000 | 397,040 |
| 1870 | 395,000 | 553,000 | 10,750,720 | 3,651,219 | 4,491,000 | 77,290,11 | 1,467,938 | 1,923,000 | 21,191,460 | 2,103,076 | 2,734,000 | 35,678,700 | 15,625 | 25,000 | 384,000 |
| 1871 | 310,000 | 403,000 | 10,760,100 | 3,459,836 | 4,221,000 | 81,971,820 | 1,418,032 | 1,730,000 | 20,604,300 | 2,204,301 | 2,050,000 | 42,558,000 | 21,028 | 22,500 | 547,425 |
| 1872 | 314,782 | 362,000 | 11,439,200 | 3,612,800 | 4,516,000 | 83,997,600 | 1,730,000 | 1,730,000 | 74,963,900 | 2,133,673 | 2,091,000 | 47,758,440 | 30,442 | 34,400 | 465,088 |
| 1873 | 404,175 | 416,300 | 10,199,350 | 4,117,451 | 4,169,800 | 75,596,400 | 1,812,381 | 1,903,000 | 27,802,830 | 2,127,304 | 2,446,400 | 43,545,956 | 36,467 | 55,000 | 701,250 |
| 1874 | 385,407 | 520,300 | 8,439,266 | 4,070,615 | 5,291,800 | 69,322,580 | 1,839,555 | 1,655,600 | 29,502,792 | 2,087,845 | 2,421,400 | 51,293,393 | 44,286 | 62,000 | 677,040 |
| 1875 | 490,000 | 490,000 | 10,466,400 | 4,188,034 | 4,900,000 | 68,600,000 | 1,727,282 | 1,900,000 | 24,643,000 | 2,181,818 | 2,400,000 | 41,088,000 | 60,000 | 75,000 | 937,500 |
| 1876 | 491,666 | 590,000 | 9,381,000 | 4,869,505 | 5,600,000 | 62,720,000 | 1,625,000 | 1,950,000 | 16,419,000 | 2,357,723 | 2,900,000 | 35,264,000 | 57,971 | 80,000 | 960,800 |
| 1877 | 469,231 | 610,000 | 8,601,000 | 4,375,000 | 5,250,000 | 50,400,000 | 1,680,000 | 2,100,000 | 16,884,000 | 2,516,167 | 3,020,000 | 29,294,000 | 60,000 | 75,000 | 806,250 |
| 1878 | 470,000 | 681,500 | 7,339,755 | 4,800,000 | 6,480,000 | 48,616,800 | 2,008,000 | 3,032,080 | 19,769,162 | 2,650,000 | 4,107,500 | 33,106,450 | 80,000 | 127,200 | 1,240,200 |
| 1879 | 528,880 | 661,100 | 8,495,135 | 5,206,897 | 6,156,000 | 60,267,240 | 2,099,145 | 2,456,000 | 26,156,400 | 2,544,179 | 3,409,200 | 43,910,496 | 121,296 | 131,000 | 1,524,840 |
| 1880 | 494,136 | 489,214 | 9,353,772 | 4,853,769 | 5,047,920 | 80,261,928 | 1,782,581 | 2,210,400 | 26,878,464 | 2,548,935 | 2,727,360 | 44,728,704 | 101,813 | 106,500 | 1,748,500 |
| 1881 | 509,010 | 529,370 | 10,455,057 | 4,913,028 | 5,502,591 | 80,062,699 | 2,147,753 | 2,255,141 | 29,091,318 | 2,658,291 | 2,924,120 | 59,563,344 | 53,122 | 62,684 | 730,269 |
| 1882 | 514,100 | 573,469 | 8,857,685 | 4,962,158 | 5,777,721 | 70,777,082 | 2,255,141 | 2,751,272 | 26,412,211 | 2,711,457 | 3,187,291 | 58,247,492 | 70,652 | 81,489 | 876,007 |
| 1883 | 508,559 | 610,751 | 8,397,826 | 4,962,158 | 6,053,833 | 63,565,247 | 2,300,244 | 3,220,342 | 30,593,249 | 2,738,572 | 3,286,286 | 34,341,689 | 77,717 | 107,249 | 1,136,839 |
| 1884 | 514,100 | 616,920 | 9,099,570 | 4,962,158 | 5,458,674 | 68,229,675 | 2,450,000 | 3,185,000 | 31,850,000 | 2,711,457 | 3,253,748 | 39,044,976 | 70,652 | 84,782 | 869,016 |
| 1885 | 519,241 | 493,279 | 8,139,104 | 4,962,158 | 5,210,266 | 66,430,892 | 2,499,000 | 2,748,900 | 31,447,416 | 2,738,572 | 2,738,572 | 36,970,722 | 88,315 | 83,899 | 904,431 |
| 1886 | 503,664 | 517,943 | 6,733,259 | 5,111,023 | 5,418,677 | 58,250,778 | 2,573,970 | 3,106,257 | 27,956,313 | 2,711,186 | 3,067,201 | 35,272,812 | 101,562 | 92,289 | 876,746 |
| 1887 | 493,591 | 616,989 | 7,798,741 | 5,059,913 | 5,818,400 | 62,611,364 | 2,573,970 | 3,088,764 | 31,659,831 | 2,738,298 | 3,422,873 | 38,712,694 | 132,031 | 171,640 | 1,716,400 |

**No. 109.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE HAY CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1887, INCLUSIVE—Continued.

| Year. | Minnesota. | | | Missouri. | | | Mississippi. | | | Nebraska. | | | New Hampshire. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 291,666 | 525,000 | 3,822,000 | 400,000 | 680,000 | 7,554,800 | 30,769 | 40,000 | 657,200 | 18,421 | 35,000 | 193,900 | 798,000 | 798,000 | 11,970,000 |
| 1868 | 415,714 | 582,000 | 4,074,000 | 465,714 | 652,000 | 7,172,000 | 33,600 | 42,000 | 714,000 | 19,090 | 35,700 | 192,780 | 917,000 | 917,000 | 12,379,500 |
| 1869 | 337,419 | 523,000 | 4,497,800 | 423,728 | 750,000 | 8,377,500 | 34,482 | 40,000 | 773,200 | 64,705 | 110,000 | 553,300 | 660,377 | 700,000 | 10,500,000 |
| 1870 | 492,517 | 724,000 | 4,901,480 | 412,403 | 532,000 | 6,820,240 | 28,467 | 39,000 | 828,750 | 103,571 | 145,000 | 812,000 | 541,660 | 520,000 | 9,322,000 |
| 1871 | 513,548 | 796,000 | 4,990,920 | 348,677 | 542,000 | 5,777,720 | 10,758 | 15,000 | 337,896 | 93,888 | 169,000 | 804,440 | 551,540 | 535,000 | 12,305,000 |
| 1872 | 594,814 | 803,000 | 4,553,010 | 500,833 | 601,000 | 5,847,730 | 9,920 | 12,400 | 299,336 | 135,000 | 189,000 | 720,090 | 645,098 | 658,000 | 9,646,280 |
| 1873 | 610,942 | 843,100 | 4,721,360 | 489,800 | 601,000 | 5,709,500 | 10,236 | 13,000 | 263,250 | 141,714 | 198,400 | 892,800 | 689,333 | 723,800 | 10,857,000 |
| 1874 | 605,778 | 817,800 | 4,170,780 | 478,780 | 588,900 | 7,096,245 | 10,400 | 13,000 | 274,170 | 150,417 | 180,500 | 855,570 | 685,000 | 767,200 | 10,073,336 |
| 1875 | 634,814 | 857,000 | 4,499,250 | 538,461 | 700,000 | 7,196,000 | 14,666 | 22,000 | 374,000 | 250,000 | 350,000 | 1,277,500 | 821,052 | 780,000 | 9,991,800 |
| 1876 | 757,142 | 1,060,000 | 5,300,000 | 555,555 | 750,000 | 6,390,000 | 17,407 | 23,500 | 383,285 | 271,428 | 380,000 | 1,280,600 | 780,000 | 702,000 | 8,620,560 |
| 1877 | 891,667 | 1,070,000 | 5,617,500 | 750,000 | 1,050,000 | 7,350,000 | 18,214 | 25,500 | 408,000 | 327,586 | 475,000 | 1,733,750 | 650,000 | 715,000 | 8,437,000 |
| 1878 | 936,000 | 1,669,920 | 7,614,922 | 1,000,000 | 1,620,000 | 10,416,600 | 18,000 | 27,720 | 441,025 | 330,000 | 620,400 | 2,041,116 | 650,000 | 637,000 | 5,639,300 |
| 1879 | 1,025,434 | 1,000,900 | 7,630,926 | 993,396 | 1,053,000 | 9,929,790 | 15,814 | 27,200 | 403,376 | 339,016 | 620,400 | 2,003,892 | 612,233 | 630,600 | 5,946,528 |
| 1880 | 871,659 | 1,577,702 | 9,466,212 | 819,836 | 1,147,770 | 10,605,395 | 17,570 | 28,288 | 393,203 | 409,104 | 564,564 | 2,038,076 | 658,627 | 592,764 | 7,925,255 |
| 1881 | 1,345,597 | 1,587,805 | 11,352,806 | 969,712 | 1,066,683 | 13,333,537 | 7,889 | 9,072 | 149,416 | 667,618 | 801,142 | 3,605,139 | 628,419 | 565,577 | 6,645,520 |
| 1882 | 1,359,053 | 1,746,585 | 10,042,864 | 1,066,683 | 1,194,685 | 9,079,606 | 9,625 | 10,886 | 157,847 | 680,970 | 841,199 | 2,733,897 | 615,851 | 622,135 | 7,932,221 |
| 1883 | 1,522,139 | 2,054,888 | 9,246,996 | 1,120,017 | 1,400,021 | 9,100,137 | 10,106 | 13,643 | 191,002 | 749,067 | 1,123,601 | 3,932,604 | 603,534 | 597,499 | 6,423,114 |
| 1884 | 1,950,000 | 2,730,000 | 12,093,900 | 1,250,000 | 1,625,000 | 10,237,500 | 9,625 | 12,563 | 154,536 | 1,975,000 | 2,567,500 | 8,934,900 | 615,851 | 585,058 | 7,605,754 |
| 1885 | 2,047,500 | 2,457,000 | 11,425,050 | 1,312,500 | 1,575,000 | 11,418,750 | 11,069 | 11,069 | 130,061 | 1,994,750 | 2,593,175 | 9,102,044 | 658,961 | 527,169 | 6,721,405 |
| 1886 | 480,000 | 600,000 | 2,820,000 | 1,338,750 | 1,464,750 | 10,253,250 | 27,000 | 28,350 | 351,540 | 960,000 | 1,392,000 | 5,220,000 | 678,730 | 548,256 | 6,579,072 |
| 1887 | 494,400 | 593,280 | 3,583,411 | 1,472,625 | 1,767,150 | 14,508,302 | 37,800 | 52,920 | 602,230 | 1,008,000 | 1,209,600 | 5,116,608 | 685,517 | 754,069 | 7,917,725 |

**No. 109.** — ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE HAY CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1887, INCLUSIVE—Continued.

| Year. | New Jersey. | | | New York. | | | Ohio. | | | Pennsylvania. | | | Texas. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 346,153 | 450,000 | 9,958,500 | 4,441,666 | 5,330,000 | 93,115,100 | 1,585,000 | 2,219,000 | 27,338,080 | 1,864,615 | 2,424,000 | 35,947,920 | 10,000 | 17,000 | 282,200 |
| 1868 | 347,142 | 486,000 | 9,234,000 | 4,500,000 | 4,500,000 | 67,500,000 | 1,561,538 | 2,030,000 | 28,014,000 | 1,813,333 | 2,448,000 | 39,168,000 | 13,840 | 17,300 | 173,000 |
| 1869 | 350,000 | 525,000 | 10,605,000 | 2,987,012 | 4,600,000 | 58,236,000 | 1,388,888 | 2,000,000 | 21,800,000 | 1,822,695 | 2,570,000 | 38,164,500 | 16,568 | 28,000 | 397,040 |
| 1870 | 395,000 | 553,000 | 10,750,220 | 3,651,219 | 4,491,000 | 77,290,11 | 1,467,938 | 1,923,000 | 21,191,460 | 2,103,076 | 2,734,000 | 35,678,700 | 15,625 | 25,000 | 384,000 |
| 1871 | 310,000 | 403,000 | 10,760,100 | 3,459,836 | 4,221,000 | 81,971,820 | 1,418,032 | 1,730,000 | 20,604,300 | 2,204,301 | 2,050,000 | 42,558,000 | 21,028 | 22,500 | 547,425 |
| 1872 | 314,782 | 362,000 | 11,439,200 | 3,612,800 | 4,516,000 | 83,997,600 | 1,730,000 | 1,730,000 | 74,963,900 | 2,133,673 | 2,091,000 | 47,758,440 | 30,442 | 34,400 | 465,088 |
| 1873 | 404,175 | 416,300 | 10,199,350 | 4,117,451 | 4,159,300 | 75,596,400 | 1,812,381 | 1,903,000 | 27,802,830 | 2,127,304 | 2,446,400 | 43,545,920 | 36,667 | 55,000 | 701,250 |
| 1874 | 385,407 | 520,300 | 8,439,266 | 4,070,615 | 5,297,300 | 60,322,580 | 1,839,555 | 1,655,600 | 29,502,792 | 2,087,845 | 2,421,000 | 51,293,395 | 44,286 | 62,000 | 677,040 |
| 1875 | 490,000 | 490,000 | 10,466,400 | 4,188,034 | 4,900,000 | 68,600,000 | 1,727,282 | 1,900,000 | 24,643,000 | 2,181,818 | 2,400,000 | 41,088,000 | 60,000 | 75,000 | 937,500 |
| 1876 | 491,666 | 590,000 | 9,381,000 | 4,869,565 | 5,600,000 | 62,720,000 | 1,625,000 | 1,950,000 | 16,419,000 | 2,357,723 | 2,900,000 | 35,264,000 | 57,971 | 80,000 | 960,800 |
| 1877 | 469,231 | 610,000 | 8,601,000 | 4,375,000 | 5,250,000 | 50,400,000 | 1,680,000 | 2,100,000 | 16,884,000 | 2,516,667 | 3,020,000 | 29,294,000 | 60,000 | 75,000 | 806,250 |
| 1878 | 470,000 | 681,500 | 7,339,755 | 4,800,000 | 6,480,000 | 48,616,800 | 2,008,000 | 3,032,080 | 19,769,162 | 2,650,000 | 4,107,500 | 33,106,450 | 80,000 | 127,200 | 1,240,200 |
| 1879 | 528,880 | 661,100 | 8,495,135 | 5,306,897 | 6,156,000 | 60,267,240 | 2,099,145 | 2,456,000 | 26,156,400 | 2,544,179 | 3,409,200 | 43,910,496 | 121,296 | 131,000 | 1,524,840 |
| 1880 | 494,156 | 489,211 | 9,353,772 | 4,855,769 | 5,047,920 | 80,261,928 | 1,782,581 | 2,210,400 | 26,878,464 | 2,548,935 | 2,727,360 | 44,728,704 | 101,813 | 196,500 | 1,708,500 |
| 1881 | 503,010 | 529,370 | 10,455,457 | 4,913,628 | 5,502,591 | 80,062,696 | 2,147,753 | 2,255,141 | 29,091,318 | 2,658,291 | 2,924,120 | 39,563,344 | 53,122 | 62,684 | 730,269 |
| 1882 | 514,100 | 543,489 | 8,857,685 | 4,962,158 | 5,777,721 | 70,777,082 | 2,255,141 | 2,751,272 | 26,412,213 | 2,711,457 | 3,187,291 | 38,247,492 | 70,652 | 81,489 | 876,007 |
| 1883 | 508,959 | 610,751 | 8,397,826 | 4,962,158 | 6,053,833 | 63,565,247 | 2,300,244 | 3,220,342 | 30,593,249 | 2,738,572 | 3,286,286 | 34,341,689 | 77,717 | 107,249 | 1,136,839 |
| 1884 | 514,100 | 616,920 | 9,099,570 | 4,962,158 | 5,458,374 | 68,229,675 | 2,450,000 | 3,185,000 | 31,850,000 | 2,711,457 | 3,253,748 | 39,044,976 | 70,652 | 84,782 | 869,016 |
| 1885 | 519,241 | 493,279 | 8,139,104 | 4,962,158 | 5,210,266 | 66,430,892 | 2,499,000 | 2,748,900 | 31,447,416 | 2,738,572 | 2,738,572 | 36,970,722 | 88,365 | 83,899 | 904,431 |
| 1886 | 503,664 | 517,943 | 6,733,259 | 5,111,023 | 5,418,677 | 58,250,778 | 2,573,970 | 3,106,257 | 27,956,313 | 2,711,186 | 3,067,201 | 35,272,812 | 101,562 | 92,289 | 876,746 |
| 1887 | 493,591 | 616,989 | 7,798,741 | 5,059,913 | 5,818,500 | 62,611,364 | 2,573,970 | 3,088,764 | 31,659,831 | 2,738,298 | 3,422,873 | 38,712,694 | 132,031 | 171,640 | 1,716,400 |

**No. 109.—Estimated Annual Product, Acreage, and Value of the HAY CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1887, inclusive—Continued.**

| Year. | Vermont. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 1,000,000 | 1,000,000 | 15,360,000 | 856,250 | 1,370,000 | 15,220,700 | 1,446,617 | 1,833,000 | 25,657,440 | 20,020,554 | 26,277,000 | 372,864,670 |
| 1868 | 990,196 | 1,010,000 | 14,645,000 | 1,061,666 | 1,274,000 | 14,014,000 | 1,114,163 | 1,356,900 | 21,109,430 | 21,541,573 | 26,141,900 | 351,941,930 |
| 1869 | 956,521 | 1,100,000 | 14,300,000 | 1,006,896 | 1,460,000 | 15,330,000 | 1,022,563 | 1,376,000 | 21,912,200 | 18,591,281 | 26,420,000 | 337,662,600 |
| 1870 | 1,019,791 | 979,000 | 14,195,500 | 912,666 | 1,223,000 | 12,755,890 | 1,321,379 | 1,729,000 | 26,940,180 | 19,861,805 | 24,525,000 | 338,969,680 |
| 1871 | 841,117 | 861,000 | 15,067,500 | 927,786 | 1,345,000 | 14,297,350 | 1,283,506 | 1,509,700 | 27,562,934 | 19,009,052 | 22,239,400 | 351,717,035 |
| 1872 | 875,000 | 1,015,000 | 13,195,000 | 1,001,127 | 1,398,000 | 13,728,360 | 1,283,726 | 1,425,100 | 26,472,208 | 20,318,936 | 23,812,800 | 345,969,079 |
| 1873 | 812,000 | 893,200 | 11,951,016 | 1,053,846 | 1,370,000 | 13,015,600 | 1,374,670 | 1,580,100 | 24,958,900 | 21,894,084 | 25,085,100 | 339,895,486 |
| 1874 | 873,947 | 973,500 | 11,487,300 | 1,058,636 | 1,164,500 | 11,726,515 | 1,333,142 | 1,472,900 | 25,495,262 | 21,769,772 | 25,133,900 | 331,420,738 |
| 1875 | 1,063,157 | 1,010,000 | 10,403,000 | 1,051,851 | 1,420,000 | 13,532,600 | 1,364,759 | 1,667,600 | 25,905,135 | 23,507,964 | 27,873,600 | 342,203,445 |
| 1876 | 1,060,500 | 1,060,500 | 10,933,755 | 1,095,000 | 1,533,000 | 11,880,750 | 1,634,191 | 2,010,300 | 25,159,642 | 25,282,797 | 30,867,100 | 300,901,252 |
| 1877 | 1,071,428 | 1,050,000 | 10,605,000 | 1,038,461 | 1,350,000 | 9,450,000 | 1,575,339 | 2,021,300 | 22,374,630 | 25,367,798 | 31,029,300 | 271,934,950 |
| 1878 | 1,072,000 | 1,222,080 | 10,815,408 | 900,000 | 1,395,000 | 9,165,150 | 1,644,300 | 2,294,326 | 23,827,386 | 26,931,300 | 32,608,296 | 285,543,752 |
| 1879 | 1,145,145 | 1,271,000 | 10,371,360 | 882,500 | 1,227,000 | 10,532,808 | 1,540,330 | 1,936,700 | 24,405,074 | 27,484,991 | 35,493,000 | 330,804,494 |
| 1880 | 1,094,472 | 1,182,000 | 12,293,112 | 778,406 | 962,080 | 9,820,800 | 1,417,861 | 1,826,008 | 24,527,599 | 25,863,935 | 31,925,233 | 371,811,084 |
| 1881 | 936,508 | 1,030,159 | 11,537,781 | 1,631,034 | 1,877,989 | 20,319,841 | 2,295,542 | 2,631,353 | 38,181,413 | 30,888,700 | 35,135,064 | 415,131,366 |
| 1882 | 955,238 | 1,069,536 | 11,842,092 | 1,633,034 | 1,896,769 | 11,380,614 | 2,625,367 | 3,040,458 | 32,612,446 | 32,339,585 | 38,138,049 | 369,958,158 |
| 1883 | 961,790 | 1,148,100 | 11,021,760 | 1,682,025 | 2,354,835 | 16,484,845 | 2,742,700 | 3,602,283 | 35,895,436 | 35,515,948 | 46,864,009 | 383,834,451 |
| 1884 | 955,238 | 955,238 | 11,462,856 | 1,633,034 | 2,122,944 | 13,162,253 | 3,155,081 | 4,041,139 | 39,812,523 | 38,571,503 | 48,470,460 | 396,139,309 |
| 1885 | 1,003,690 | 902,760 | 9,929,700 | [illegible]2,025 | 1,850,228 | 12,951,596 | 4,161,540 | 4,487,139 | 38,484,678 | 39,849,701 | 44,731,550 | 389,752,873 |
| 1886 | 1,023,060 | 965,889 | 10,045,246 | [illegible]2,486 | 1,924,237 | 16,548,438 | 3,498,801 | 3,796,569 | 35,885,976 | 36,501,688 | 41,796,499 | 353,437,699 |
| 1887 | 1,043,521 | 1,252,225 | 11,946,227 | 1,749,811 | 1,399,849 | 14,418,445 | 4,302,074 | 5,324,627 | 52,387,652 | 37,664,739 | 41,454,458 | 413,440,283 |

**No. 110.—Estimated Annual Product, Acreage, and Value of the TOBACCO CROP in the PRINCIPAL and all other STATES and TERRITORIES, in 1867, and from 1881 to 1887, inclusive.**

[From the Annual Reports of the Department of Agriculture.]

| Year. | Arkansas. | | | Connecticut. | | | Illinois. | | | Indiana. | | | Kentucky. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds* | *Dollars.* |
| 1867 | 2,435 | 1,739,000 | 399,970 | 5,263 | 6,664,000 | 1,532,720 | 27,569 | 15,792,000 | 1,263,360 | 9,128 | 7,385,000 | 694,190 | 72,462 | 40,000,000 | 3,880,000 |
| 1881 | 2,023 | 979,922 | 62,313 | 8,753 | 13,763,759 | 2,202,201 | 5,062 | 3,346,195 | 274,387 | 10,766 | 7,719,373 | 578,952 | 232,911 | 163,037,700 | 14,247,316 |
| 1882 | 2,124 | 1,175,908 | 99,952 | 8,665 | 9,772,269 | 1,270,396 | 5,163 | 3,848,124 | 307,850 | 11,298 | 9,108,860 | 637,620 | 242,227 | 198,905,994 | 15,912,480 |
| 1883 | 2,500 | 1,100,000 | 115,700 | 8,145 | 9,576,824 | 1,292,871 | 5,671 | 3,155,462 | 252,437 | 11,865 | 8,471,240 | 635,343 | 230,110 | 171,059,155 | 14,711,087 |
| 1884 | 2,185 | 1,111,000 | 84,325 | 8,065 | 9,483,000 | 1,175,644 | 5,736 | 3,944,000 | 276,080 | 12,812 | 9,318,000 | 621,300 | 276,139 | 208,692,000 | 15,651,900 |
| 1885 | 2,291 | 1,066,000 | 112,406 | 7,061 | 12,660,000 | 1,496,193 | 5,908 | 4,963,000 | 446,615 | 13,324 | 9,593,000 | 863,395 | 255,09 | 209,433,000 | 13,612,526 |
| 1886 | 2,405 | 2,108,000 | 158,105 | 7,292 | 11,667,000 | 1,633,380 | 10,710 | 6,158,000 | 369,480 | 22,545 | 14,880,000 | 892,800 | 251,852 | 193,915,000 | 11,634,900 |
| 1887 | 2,361 | 1,228,000 | 196,435 | 6,198 | 9,173,000 | 1,311,745 | 3,328 | 1,494,000 | 149,400 | 8,456 | 3,718,000 | 185,900 | 196,434 | 115,896,000 | 13,907,527 |

| Year. | Maryland. | | | Massachusetts. | | | Missouri. | | | New York. | | | North Carolina. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres* | *Pounds.* | *Dollars.* |
| 1867 | 49,607 | 22,472,000 | 2,656,640 | 3,296 | 3,619,000 | 798,180 | 14,534 | 11,657,000 | 1,340,555 | 10,403 | 8,743,000 | 1,224,020 | 61,674 | 40,212,000 | 6,956,676 |
| 1881 | 38,205 | 25,810,218 | 2,069,537 | 3,291 | 5,000,964 | 750,144 | 13,970 | 12,233,959 | 1,015,418 | 5,037 | 6,291,215 | 889,770 | 56,071 | 24,827,552 | 3,351,716 |
| 1882 | 39,030 | 29,232,210 | 1,753,933 | 2,962 | 4,270,814 | 531,352 | 16,182 | 15,047,770 | 1,203,823 | 8,056 | 9,751,386 | 1,170,166 | 64,482 | 32,275,792 | 3,873,095 |
| 1883 | 40,593 | 31,570,793 | 2,052,102 | 2,814 | 4,038,278 | 533,053 | 15,400 | 10,540,000 | 895,900 | 5,440 | 9,068,789 | 1,178,943 | 60,000 | 29,048,213 | 3,631,027 |
| 1884 | 41,811 | 31,255,000 | 2,281,615 | 2,734 | 3,715,000 | 453,230 | 16,170 | 15,810,000 | 1,201,560 | 5,386 | 8,162,000 | 979,440 | 69,600 | 34,858,000 | 4,098,670 |
| 1885 | 42,065 | 28,552,000 | 2,084,303 | 2,594 | 3,798,000 | 455,714 | 16,493 | 13,514,000 | 1,015,969 | 6,733 | 10,234,000 | 1,023,416 | 77,952 | 37,417,000 | 3,966,198 |
| 1886 | 43,892 | 25,238,000 | 1,640,470 | 2,504 | 4,231,000 | 592,340 | 16,053 | 11,950,000 | 837,130 | 5,833 | 7,583,000 | 872,045 | 75,141 | 31,559,000 | 2,998,105 |
| 1887 | 41,697 | 26,603,000 | 1,463,148 | 2,464 | 3,511,000 | 596,904 | 12,842 | 6,421,000 | 642,100 | 5,775 | 7,623,000 | 876,645 | 60,113 | 29,153,000 | 2,915,481 |

**No. 109.—Estimated Annual Product, Acreage, and Value of the HAY CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1887, inclusive—Continued.**

| Year. | Vermont. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* | *Acres.* | *Tons.* | *Dollars.* |
| 1867 | 1,000,000 | 1,000,000 | 5,300,000 | 856,250 | 1,370,000 | 15,220,700 | 1,446,617 | 1,833,000 | 25,657,440 | 20,020,554 | 26,277,000 | 372,864,670 |
| 1868 | 990,196 | 1,010,000 | 14 645,000 | 1,061,666 | 1,274,000 | 14,014,000 | 1,114,163 | 1,356,900 | 21,109,430 | 21,541,573 | 26,141,900 | 351,941,930 |
| 1869 | 956,521 | 1,190,000 | 4,200,000 | 1,006,896 | 1,460,000 | 15,330,000 | 1,022,563 | 1,376,000 | 21,912,260 | 18,591,281 | 26,420,000 | 337,062,000 |
| 1870 | 1,019,791 | 979,000 | 4,195,500 | 912,686 | 1,223,400 | 12,753,890 | 1,321,379 | 1,729,000 | 26,940,180 | 19,861,805 | 24,525,000 | 338,969,680 |
| 1871 | 844,117 | 861,000 | 15,067,500 | 927,786 | 1,345,000 | 14,297,350 | 1,283,506 | 1,509,700 | 27,562,934 | 19,009,052 | 22,239,400 | 351,717,035 |
| 1872 | 875,000 | 1,015,000 | 13,195,000 | 1,011,127 | 1,398,000 | 13,728,360 | 1,283,726 | 1,425,100 | 26,472,208 | 20,318,936 | 23,812,800 | 345,960,079 |
| 1873 | 812,000 | 893,200 | 11,951,016 | 1,053,846 | 1,370,000 | 13,015,600 | 1,374,670 | 1,580,100 | 24,958,900 | 21,894,084 | 25,085,100 | 339,895,486 |
| 1874 | 833,947 | 973,500 | 11,487,300 | 1,058,636 | 1,164,500 | 11,726,515 | 1,333,142 | 1,472,900 | 25,495,262 | 21,769,772 | 25,133,900 | 331,420,738 |
| 1875 | 1,063,157 | 1,010,000 | 10,403,000 | 1,051,851 | 1,420,000 | 13,532,600 | 1,364,759 | 1,667,600 | 25,905,135 | 23,507,964 | 27,873,600 | 342,203,445 |
| 1876 | 1,060,500 | 1,060,500 | 10,933,755 | 1,095,000 | 1,533,000 | 11,880,750 | 1,624,191 | 2,010,300 | 25,159,642 | 25,282,797 | 30,867,100 | 300,901,252 |
| 1877 | 1,071,428 | 1,050,000 | 10,605,000 | 1,038,461 | 1,350,000 | 9,450,000 | 1,575,359 | 2,021,300 | 22,374,630 | 25,367,708 | 31,629,300 | 271,934,950 |
| 1878 | 1,072,000 | 1,222,000 | 10,815,408 | 900,000 | 1,395,000 | 9,165,150 | 1,644,300 | 2,294,326 | 23,827,386 | 26,031,300 | 29,608,296 | 285,543,752 |
| 1879 | 1,145,045 | 1,271,000 | 10,371,360 | 822,500 | 1,227,600 | 10,532,808 | 1,540,330 | 1,936,700 | 24,405,074 | 27,484,091 | 35,493,000 | 330,804,494 |
| 1880 | 1,094,472 | 1,182,000 | 12,293,112 | 738,406 | 962,000 | 9,820,800 | 1,417,861 | 1,826,008 | 24,527,599 | 25,863,955 | 31,925,233 | 371,811,084 |
| 1881 | 936,508 | 1,030,159 | 11,537,781 | 1,031,034 | 1,877,989 | 20,319,841 | 2,295,542 | 2,631,353 | 38,181,413 | 30,888,700 | 35,135,064 | 415,131,366 |
| 1882 | 955,238 | 1,069,556 | 11,842,092 | 1,033,034 | 1,896,769 | 11,330,614 | 2,625,307 | 3,040,458 | 32,612,446 | 32,339,585 | 38,138,049 | 369,958,158 |
| 1883 | 964,730 | 1,148,100 | 11,021,760 | 1,082,025 | 2,354,835 | 16,483,845 | 2,742,700 | 3,002,283 | 35,895,436 | 35,515,948 | 46,864,009 | 383,834,451 |
| 1884 | 955,238 | 955,238 | 11,462,856 | 1,033,034 | 2,122,944 | 13,102,253 | 3,155,081 | 4,041,139 | 39,812,523 | 38,571,503 | 48,470,460 | 396,139,309 |
| 1885 | 1,003,000 | 902,700 | 9,929,700 | [illegible]2,025 | 1,850,228 | 12,931,596 | 4,161,540 | 4,487,139 | 38,484,678 | 39,849,701 | 44,731,550 | 389,752,873 |
| 1886 | 1,023,060 | 965,889 | 10,045,246 | [illegible]2,486 | 1,924,237 | 16,548,438 | 3,498,801 | 3,796,569 | 35,885,976 | 36,501,688 | 41,796,499 | 353,437,699 |
| 1887 | 1,043,521 | 1,252,225 | 11,946,227 | 1,749,811 | 1,399,849 | 14,418,445 | 4,302,074 | 5,324,627 | 52,387,652 | 37,664,739 | 41,454,458 | 413,440,283 |

**No. 110.—Estimated Annual Product, Acreage, and Value of the TOBACCO CROP in the PRINCIPAL and all other STATES and TERRITORIES, in 1867, and from 1881 to 1887, inclusive.**

[From the Annual Reports of the Department of Agriculture.]

| Year. | Arkansas. | | | Connecticut. | | | Illinois. | | | Indiana. | | | Kentucky. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1867 | 2,435 | 1,739,000 | 399,970 | 5,263 | 6,661,000 | 1,532,720 | 27,569 | 15,792,000 | 1,263,360 | 9,128 | 7,385,000 | 694,190 | 72,463 | 40,000,000 | 3,880,000 |
| 1881 | 2,029 | 979,922 | 62,313 | 8,753 | 13,703,759 | 2,202,201 | 5,062 | 3,346,195 | 274,387 | 10,766 | 7,719,373 | 578,952 | 232,911 | 163,037,700 | 14,247,316 |
| 1882 | 2,124 | 1,175,900 | 99,952 | 8,665 | 9,772,269 | 1,270,390 | 5,163 | 3,848,124 | 307,850 | 11,298 | 9,108,860 | 637,620 | 212,227 | 198,905,994 | 15,912,480 |
| 1883 | 2,500 | 1,100,000 | 95,700 | 8,145 | 9,576,824 | 1,292,871 | 5,671 | 3,155,462 | 252,437 | 11,865 | 8,471,240 | 635,343 | 230,111 | 171,059,155 | 14,711,087 |
| 1884 | 2,185 | 1,111,000 | 84,325 | 8,064 | 9,481,000 | 1,175,644 | 5,736 | 3,944,000 | 276,080 | 12,812 | 9,318,000 | 621,406 | 276,139 | 208,692,000 | 15,651,900 |
| 1885 | 2,290 | 1,066,064 | 112,406 | 7,061 | 12,066,000 | 1,496,193 | 5,908 | 4,963,000 | 446,645 | 13,324 | 9,593,000 | 863,395 | 265,09 | 209,433,000 | 13,612,526 |
| 1886 | 2,400 | 2,108,000 | 158,100 | 7,292 | 11,667,000 | 1,633,380 | 10,716 | 6,158,000 | 369,480 | 22,515 | 14,840,000 | 892,000 | 251,838 | 193,915,000 | 11,634,900 |
| 1887 | 2,361 | 1,228,000 | 196,435 | 6,198 | 9,173,000 | 1,311,745 | 3,329 | 1,494,000 | 149,400 | 8,456 | 3,718,000 | 185,900 | 196,434 | 115,896,000 | 13,907,527 |

| Year. | Maryland. | | | Massachusetts. | | | Missouri. | | | New York. | | | North Carolina. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1867 | 49,607 | 22,472,000 | 2,696,610 | 3,290 | 3,619,000 | 796,180 | 14,534 | 11,657,000 | 1,340,555 | 16,403 | 8,743,000 | 1,224,020 | 61,674 | 40,212,000 | 6,956,676 |
| 1881 | 38,265 | 25,809,218 | 969,537 | 3,291 | 5,000,954 | 750,144 | 13,950 | 12,233,959 | 1,015,418 | 5,037 | 6,291,215 | 889,770 | 56,071 | 24,827,532 | 3,351,716 |
| 1882 | 39,030 | 29,232,210 | 753,033 | 2,962 | 4,270,818 | 531,352 | 16,182 | 15,047,770 | 1,203,822 | 8,059 | 9,751,366 | 1,170,166 | 64,482 | 32,275,792 | 3,873,095 |
| 1883 | 40,593 | 31,570,793 | 2,052,102 | 2,814 | 4,038,270 | 533,053 | 15,400 | 10,540,000 | 895,500 | 5,440 | 9,008,789 | 1,178,945 | 60,000 | 29,048,213 | 3,631,027 |
| 1884 | 41,811 | 31,255,000 | 2,281,615 | 2,730 | 3,715,000 | 453,230 | 16,170 | 15,810,000 | 1,201,560 | 5,386 | 8,162,000 | 979,440 | 69,600 | 34,858,000 | 4,008,670 |
| 1885 | 43,065 | 28,552,000 | 2,084,303 | 2,594 | 3,798,000 | 455,714 | 16,493 | 14,514,000 | 1,015,000 | 6,733 | 10,234,000 | 1,023,416 | 77,952 | 37,417,000 | 3,966,198 |
| 1886 | 43,892 | 25,238,000 | 1,640,470 | 2,594 | 4,231,000 | 592,340 | 16,053 | 11,959,000 | 837,130 | 5,833 | 7,583,000 | 872,045 | 75,141 | 31,559,000 | 2,998,105 |
| 1887 | 41,697 | 26,003,000 | 1,463,148 | 2,464 | 3,511,000 | 596,904 | 12,842 | 6,421,000 | 642,100 | 5,775 | 7,623,000 | 876,645 | 60,113 | 29,153,000 | 2,915,481 |

**No. 110.**—Estimated Annual Product, Acreage, and Value of the TOBACCO CROP in the PRINCIPAL and all other STATES and TERRITORIES, in 1867, and from 1881 to 1887, inclusive—Continued.

| Year. | Ohio. | | | Pennsylvania. | | | Tennessee. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1867 | 16,115 | 10,749,000 | 1,074,900 | 6,499 | 4,712,000 | 424,080 | 66,109 | 40,988,000 | 5,738,320 | 139,434 | 90,000,000 | 11,250,000 |
| 1881 | 36,760 | 35,419,912 | 2,833,593 | 33,080 | 38,805,661 | 5,044,735 | 40,286 | 22,157,300 | 1,683,954 | 139,663 | 77,649,854 | 6,677,907 |
| 1882 | 33,819 | 33,648,917 | 2,355,424 | 29,772 | 31,044,529 | 3,725,343 | 41,897 | 31,020,220 | 2,078,355 | 143,853 | 89,297,332 | 6,518,705 |
| 1883 | 32,128 | 30,047,500 | 2,305,803 | 28,879 | 36,322,099 | 4,358,652 | 40,221 | 28,538,600 | 1,712,316 | 129,996 | 67,865,972 | 5,429,278 |
| 1884 | 35,987 | 29,349,000 | 2,113,128 | 25,991 | 34,143,000 | 3,585,015 | 45,048 | 31,392,000 | 2,197,440 | 149,495 | 99,763,000 | 7,382,462 |
| 1885 | 36,700 | 31,767,000 | 2,127,300 | 23,392 | 23,392,000 | 2,456,160 | 46,850 | 26,939,000 | 1,885,713 | 164,445 | 107,711,000 | 7,970,649 |
| 1886 | 36,805 | 35,333,100 | 2,473,310 | 28,695 | 34,951,000 | 4,124,218 | 49,629 | 31,793,000 | 1,905,780 | 161,397 | 91,189,000 | 6,383,230 |
| 1887 | 31,284 | 19,240,000 | 1,731,569 | 28,121 | 40,213,000 | 6,031,955 | 45,659 | 26,254,000 | 2,756,662 | 132,346 | 79,408,000 | 6,352,608 |

| Year. | West Virginia. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* | *Acres.* | *Pounds.* | *Dollars.* |
| 1867 | 3,043 | 2,300,000 | 357,000 | 15 | 100,000 | 20,000 | 9,623 | 6,792,000 | 1,634,820 | 494,333 | 313,724,000 | 41,283,431 |
| 1881 | 4,112 | 2,066,531 | 175,655 | 10,047 | 8,702,770 | 1,087,846 | 6,170 | 2,008,146 | 315,892 | 646,239 | 449,880,014 | 43,372,336 |
| 1882 | 4,235 | 2,169,858 | 216,986 | 11,250 | 10,443,324 | 1,253,190 | 6,504 | 2,084,242 | 281,272 | 671,522 | 513,077,558 | 43,189,950 |
| 1883 | 4,108 | 1,952,872 | 205,052 | 12,756 | 5,743,828 | 631,821 | 8,307 | 3,545,978 | 443,977 | 638,739 | 451,545,641 | 40,455,3 2 |
| 1884 | 4,149 | 2,343,000 | 224,928 | 14,663 | 14,360,000 | 1,464,720 | 8,706 | 2,8 8,000 | 456,688 | 724,668 | 541,504,000 | 44,160,151 |
| 1885 | 4,190 | 2,782,000 | 211,444 | 27,127 | 31,196,000 | 2,963,625 | 8,696 | 4,783,000 | 573,936 | 752,520 | 562,736,000 | 43,265,598 |
| 1886 | 4,398 | 2,749,000 | 192,430 | 24,229 | 23,744,000 | 2,374,400 | 6,750 | 3,510,000 | 386,100 | 759,210 | 532,537,000 | 39,468,218 |
| 1887 | 3,958 | 2,216,000 | 281,493 | 11,050 | 11,271,000 | 1,239,810 | 6,548 | 2,816,000 | 337,877 | 598,620 | 386,240,000 | 40,977,259 |

**No. 111.—Estimated Annual Product, Acreage, and Value of the COTTON CROP in the PRINCIPAL and all other STATES and TERRITORIES, in 1850, 1860, 1870, from 1878 to 1880, and from 1882 to 1887, inclusive.**

[For 1850, 1860, and 1870 from the reports of the United States Census; for the remaining years from the Annual Reports of the Department of Agriculture.]

| Year. | Alabama. | | | Arkansas. | | | Florida. | | | Georgia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* |
| 1850 | ..... | 564,429 | ..... | ..... | 65,344 | ..... | ..... | 45,131 | ..... | ..... | 499,091 | ..... |
| 1860 | ..... | 989,955 | ..... | ..... | 367,393 | ..... | ..... | 65,153 | ..... | ..... | 701,840 | ..... |
| 1870 | ..... | 429,482 | ..... | ..... | 247,968 | ..... | ..... | 39,789 | ..... | ..... | 473,934 | ..... |
| | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | |
| 1878 | 1,837,550 | 242,556,600 | 19,889,641 | 1,165,850 | 318,277,050 | 26,098,718 | 166,650 | 17,664,900 | 1,448,522 | 1,483,500 | 238,843,500 | 19,585,167 |
| 1879 | 1,892,700 | 321,759,000 | 35,393,490 | 1,177,500 | 323,812,500 | 32,381,250 | 161,600 | 16,968,000 | 1,696,800 | 1,592,000 | 248,352,000 | 24,835,200 |
| 1880 | 2,460,000 | 378,932,400 | 37,893,240 | 1,080,200 | 232,213,000 | 23,224,300 | 251,600 | 35,727,200 | 3,215,448 | 2,786,300 | 454,166,900 | 45,416,690 |
| | | *Bales.* | | | *Bales.* | | | *Bales.* | | | *Bales.* | |
| 1882 | 2,610,420 | 810,000 | 36,450,000 | 1,188,545 | 697,000 | 31,365,000 | 257,799 | 62,000 | 3,472,000 | 2,872,748 | 942,000 | 41,448,500 |
| 1883 | 2,610,420 | 630,400 | 28,052,800 | 1,188,545 | 518,500 | 22,814,000 | 257,799 | 58,900 | 2,650,500 | 2,872,748 | 752,500 | 33,110,000 |
| 1884 | 2,740,941 | 648,700 | 29,852,905 | 1,250,858 | 531,400 | 23,711,068 | 268,111 | 57,300 | 3,151,500 | 2,958,930 | 807,400 | 35,141,278 |
| 1885 | 2,795,760 | 760,447 | 31,349,428 | 1,348,048 | 610,666 | 25,226,612 | 273,473 | 73,837 | 4,357,260 | 3,047,698 | 960,025 | 39,413,826 |
| | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | |
| 1886 | 2,823,718 | 367,083,340 | 30,467,917 | 1,354,788 | 325,149,120 | 26,662,228 | 270,738 | 27,886,014 | 2,286,653 | 2,956,267 | 405,008,579 | 33,210,703 |
| | | *Bales.* | | | *Bales.* | | | *Bales.* | | | *Bales.* | |
| 1887 | 2,809,599 | 842,880 | 35,881,402 | 1,388,658 | 611,010 | 25,495,761 | 262,616 | 66,179 | 1,829,383 | 2,941,486 | 917,158 | 39,388,513 |

| Year. | Louisiana. | | | North Carolina. | | | Mississippi. | | | South Carolina. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* |
| 1850*a* | ..... | 178,737 | ..... | ..... | 73,845 | ..... | ..... | 484,292 | ..... | ..... | 300,101 | ..... |
| 1860*a* | ..... | 777,738 | ..... | ..... | 145,514 | ..... | ..... | 1,202,597 | ..... | ..... | 353,412 | ..... |
| 1870*a* | ..... | 350,842 | ..... | ..... | 144,935 | ..... | ..... | 564,938 | ..... | ..... | 224,500 | ..... |
| | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | |
| 1878 | 1,348,950 | 214,483,050 | 17,802,093 | 590,500 | 99,794,500 | 8,482,532 | 2,055,050 | 337,028,200 | 27,973,341 | 944,650 | 153,977,950 | 13,396,082 |
| 1879 | 1,322,000 | 267,044,000 | 26,704,400 | 625,900 | 97,640,400 | 10,740,444 | 2,055,000 | 382,230,000 | 38,223,000 | 944,600 | 135,077,800 | 14,858,558 |
| 1880 | 888,000 | 161,616,000 | 16,161,600 | 933,000 | 184,734,000 | 18,473,400 | 2,275,000 | 391,300,000 | 39,130,000 | 1,441,600 | 266,696,000 | 29,336,560 |
| | | *Bales.* | | | *Bales.* | | | *Bales.* | | | *Bales.* | |
| 1882 | 931,900 | 560,000 | 24,920,000 | 1,050,543 | 463,000 | 19,909,000 | 2,278,521 | 1,064,000 | 47,348,000 | 1,618,989 | 630,000 | 27,090,000 |
| 1883 | 931,900 | 490,200 | 21,568,800 | 1,050,543 | 398,200 | 17,321,700 | 2,278,521 | 901,300 | 39,657,200 | 1,618,989 | 469,600 | 20,662,400 |
| 1884 | 922,581 | 485,200 | 21,426,432 | 1,061,048 | 401,100 | 17,663,211 | 2,392,447 | 883,200 | 39,426,048 | 1,716,128 | 511,600 | 22,227,986 |
| 1885 | 1,035,613 | 487,722 | 20,106,339 | 1,071,658 | 407,230 | 15,922,693 | 2,535,994 | 1,019,470 | 41,854,341 | 1,733,289 | 554,652 | 21,969,766 |
| | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | |
| 1886 | 1,035,781 | 228,907,601 | 18,999,331 | 1,071,658 | 168,250,306 | 14,133,026 | 2,548,674 | 453,663,972 | 37,654,110 | 1,655,291 | 231,740,740 | 19,234,481 |
| | | *Bales.* | | | *Bales.* | | | *Bales.* | | | *Bales.* | |
| 1887 | 1,066,854 | 504,622 | 20,917,591 | 1,066,301 | 443,581 | 17,752,112 | 2,548,674 | 1,062,797 | 43,872,260 | 1,622,185 | 595,342 | 24,313,534 |

NOTE.—For the total production of cotton during the years not herein enumerated see Table No. 60.

**No. 111.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE COTTON CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, IN 1850, 1860, 1870, FROM 1878 TO 1880, AND FROM 1882 TO 1887, INCLUSIVE—Continued.

| Year. | Tennessee. | | | Texas. | | | Virginia. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. | Area. | Product. | Value. |
| | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* | *Acres.* | *Bales.* | *Dollars.* |
| 1850 | ..... | 194,532 | ..... | ..... | 58,072 | ..... | ..... | 3,947 | ..... | ..... | 772 | ..... | ..... | 2,469,093 | ..... |
| 1860 | ..... | 296,464 | ..... | ..... | 431,463 | ..... | ..... | 12,727 | ..... | ..... | a42,886 | ..... | ..... | 5,387,052 | ..... |
| 1870 | ..... | 181,842 | ..... | ..... | 350,628 | ..... | ..... | 183 | ..... | ..... | 2,965 | ..... | ..... | 3,011,996 | ..... |
| | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | |
| 1878 | 740,700 | 196,285,500 | 15,899,125 | 1,808,400 | 497,310,000 | 40,779,420 | ..... | ..... | ..... | 125,000 | b31,250,000 | 2,500,000 | 12,266,800 | 2,347,471,250 | 193,854,641 |
| 1879 | 762,900 | 204,457,200 | 20,445,720 | 1,935,100 | 538,625,000 | 33,862,500 | ..... | ..... | ..... | 126,300 | b31,575,000 | 2,999,625 | 12,595,500 | 2,367,540,900 | 242,140,987 |
| 1880 | 816,200 | 165,688,600 | 14,911,974 | 2,395,100 | 550,873,000 | 49,578,570 | ..... | ..... | ..... | 147,700 | b32,404,000 | 2,924,460 | 15,475,300 | 2,854,471,100 | 280,266,242 |
| | | *Bales.* | | | *Bales.* | | | *Bales.* | | | *Bales.* | | | | |
| 1882 | 807,602 | 317,000 | 15,165,600 | 3,034,922 | 1,326,000 | 59,670,000 | 55,786 | 24,000 | 1,032,000 | 83,782 | 42,000 | 1,827,000 | 16,791,557 | 6,957,000 | 309,695,500 |
| 1883 | 807,602 | 310,700 | 13,300,700 | 3,034,922 | 1,118,000 | 49,192,000 | 55,786 | 17,300 | 735,250 | 70,218 | c35,000 | 1,470,000 | 16,777,993 | 5,700,600 | 250,594,750 |
| 1884 | 815,678 | 313,800 | 14,150,949 | 3,186,608 | 995,400 | 45,330,516 | 46,302 | 13,500 | 593,852 | 70,920 | 30,200 | 1,304,640 | 17,439,612 | 5,682,000 | 253,993,385 |
| 1885 | 864,618 | 321,600 | 13,259,527 | 3,707,335 | 1,332,027 | 54,613,107 | 44,913 | 14,821 | 579,501 | 74,466 | 32,765 | 1,336,812 | 18,300,865 | 6,575,300 | 269,989,812 |
| | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | | | *Pounds.* | |
| 1886 | 847,326 | 144,892,746 | 11,881,295 | 3,771,740 | 754,348,000 | 61,102,188 | 42,667 | 6,400,050 | 537,604 | 75,955 | 13,899,765 | 1,125,881 | 18,454,603 | 3,127,230,233 | 257,295,327 |
| | | *Bales* | | | *Bales.* | | | *Bales.* | | | *Bales.* | | | *Bales.* | |
| 1887 | 855,799 | 316,646 | 13,188,300 | 3,960,327 | 1,584,131 | 66,530,334 | 40,334 | 16,134 | 638,261 | 78,234 | 29,729 | 1,207,889 | 18,641,067 | 7,020,209 | 291,045,346 |

*a* Of this, 41,188 bales the product of Missouri.

*b* Produced chiefly in the Indian Territory.

*c* All of Missouri production.

**No. 112.—Estimated Annual Product, Acreage, and Value of the Corn Crop in the Principal and all other States and Territories, from 1867 to 1888, inclusive.**

[From the Annual Reports of the Department of Agriculture.]

| Year. | Alabama. | | | Arkansas. | | | California. | | | Connecticut. | | | Dakota. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 2,191,358 | 35,500,000 | 28,045,000 | 801,622 | 21,243,000 | 16,357,110 | (a) | (a) | (a) | 67,939 | 2,242,000 | 3,363,000 | (a) | (a) | (a) |
| 1868 | 2,892,592 | 31,240,000 | 26,866,400 | 1,063,901 | 32,449,000 | 20,442,870 | 27,111 | 1,220,000 | 1,220,000 | 63,294 | 2,152,000 | 2,905,200 | (a) | (a) | (a) |
| 1869 | 2,013,333 | 30,200,000 | 34,428,000 | 919,642 | 25,750,000 | 23,690,000 | 31,521 | 1,305,000 | 1,174,500 | 62,500 | 1,950,000 | 2,535,000 | (a) | (a) | (a) |
| 1870 | 2,019,085 | 35,334,000 | 32,860,000 | 786,163 | 25,000,000 | 20,000,000 | 30,870 | 1,099,000 | 1,318,800 | 53,522 | 1,413,000 | 1,610,820 | (a) | (a) | (a) |
| 1871 | 1,315,862 | 19,080,000 | 17,553,600 | 608,611 | 16,250,000 | 10,725,000 | 24,578 | 934,000 | 1,083,440 | 51,719 | 1,624,000 | 1,737,680 | (a) | (a) | (a) |
| 1872 | 1,300,909 | 22,896,000 | 17,858,880 | 726,042 | 17,062,000 | 12,455,260 | 40,000 | 1,400,000 | 1,400,000 | 54,647 | 1,705,000 | 1,568,600 | (a) | (a) | (a) |
| 1873 | 500,069 | 21,751,000 | 18,270,840 | 689,702 | 16,208,000 | 12,960,400 | 37,561 | 1,540,000 | 1,124,200 | 51,133 | 1,534,000 | 1,441,960 | (a) | (a) | (a) |
| 1874 | 1,644,553 | 20,228,000 | 18,812,040 | 771,746 | 9,724,000 | 9,237,800 | 44,668 | 1,617,000 | 1,584,660 | 56,233 | 1,687,000 | 1,973,790 | (a) | (a) | (a) |
| 1875 | 1,944,444 | 24,500,000 | 18,375,000 | 648,266 | 19,448,000 | 10,112,960 | 41,322 | 1,500,000 | 1,605,000 | 61,206 | 1,775,000 | 1,775,000 | (a) | (a) | (a) |
| 1876 | 2,016,538 | 26,215,000 | 12,583,200 | 895,835 | 21,500,000 | 8,385,000 | 48,484 | 1,600,000 | 1,712,000 | 56,923 | 1,850,000 | 1,369,000 | (a) | (a) | (a) |
| 1877 | 1,916,667 | 23,000,000 | 15,640,000 | 920,833 | 22,100,000 | 9,724,000 | 51,667 | 1,550,000 | 1,472,500 | 67,241 | 1,950,000 | 1,560,000 | (a) | (a) | (a) |
| 1878 | 1,994,000 | 23,928,000 | 4,117,520 | 958,000 | 22,992,000 | 11,036,160 | 100,500 | 3,467,250 | 2,080,350 | 75,000 | 2,220,000 | 1,376,400 | (a) | (a) | (a) |
| 1879 | 1,954,100 | 25,403,300 | 16,766,178 | 934,700 | 22,432,800 | 13,011,024 | 100,500 | 2,814,000 | 2,223,060 | 76,500 | 2,218,500 | 1,641,690 | (a) | (a) | (a) |
| 1880 | 1,828,980 | 22,679,352 | 15,195,166 | 1,204,010 | 32,350,200 | 15,851,622 | 80,650 | 2,580,800 | 1,961,408 | 55,900 | 1,621,100 | 1,215,825 | (a) | (a) | (a) |
| 1881 | 2,035,700 | 20,250,000 | 19,642,500 | 1,425,600 | 21,028,000 | 19,766,320 | 96,700 | 2,611,000 | 2,053,740 | 55,900 | 1,427,000 | 1,141,600 | (a) | (a) | (a) |
| 1882 | 2,300,341 | 31,982,500 | 19,189,500 | 1,596,672 | 34,485,900 | 15,263,514 | 98,634 | 2,790,900 | 2,372,265 | 57,577 | 1,155,800 | 1,109,568 | 186,247 | 4,650,000 | 2,371,500 |
| 1883 | 2,277,338 | 26,189,300 | 16,761,152 | 1,740,372 | 30,456,500 | 16,141,945 | 100,607 | 2,464,800 | 2,095,080 | 57,001 | 1,710,000 | 1,385,100 | 270,058 | 4,915,055 | 2,211,775 |
| 1884 | 2,322,885 | 30,197,000 | 18,420,170 | 1,757,710 | 32,465,000 | 17,531,100 | 160,000 | 4,800,000 | 2,880,000 | 57,000 | 1,768,000 | 1,149,200 | 465,000 | 13,950,000 | 4,185,000 |
| 1885 | 2,346,114 | 31,405,000 | 17,272,750 | 1,898,327 | 38,309,000 | 17,622,140 | 155,200 | 3,840,000 | 2,611,200 | 58,140 | 2,033,000 | 1,280,790 | 530,100 | 15,345,000 | 4,296,600 |
| 1886 | 2,393,036 | 28,893,000 | 17,335,800 | 2,069,176 | 42,140,000 | 20,648,600 | 156,752 | 4,262,000 | 2,642,440 | 58,140 | 1,992,000 | 1,254,960 | 662,625 | 15,905,000 | 5,847,850 |
| 1887 | 2,464,827 | 33,522,000 | 18,101,880 | 2,068,349 | 41,267,000 | 20,683,500 | 156,752 | 4,703,000 | 2,868,830 | 58,140 | 1,977,000 | 1,324,590 | 636,126 | 20,992,000 | 7,347,200 |
| 1888 | 2,489,475 | 31,616,000 | 17,388,800 | 2,130,399 | 41,543,000 | 19,949,640 | 155,184 | 4,314,000 | 3,019,800 | 56,977 | 1,778,000 | 1,155,700 | 737,899 | 18,816,000 | 6,209,280 |

*a* Not separately stated.

**No. 112.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Delaware. | | | Florida. | | | Georgia. | | | Illinois. | | | Indiana. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 223,251 | 3,639,000 | 3,711,780 | 211,864 | 2,500,000 | 3,450,000 | 2,216,564 | 29,037,000 | 27,875,520 | 4,583,655 | 109,091,000 | 74,281,880 | 2,765,650 | 80,757,000 | 52,492,000 |
| 1868 | 131,000 | 3,275,000 | 2,783,750 | 280,952 | 2,950,000 | 4,159,500 | 2,149,133 | 27,294,000 | 24,837,540 | 3,928,742 | 134,363,000 | 57,776,090 | 2,671,529 | 90,832,000 | 47,232,640 |
| 1869 | 177,777 | 3,200,000 | 2,240,000 | 276,785 | 3,100,000 | 4,495,000 | 2,500,000 | 27,500,000 | 33,275,000 | 5,237,068 | 121,500,000 | 69,255,000 | 3,146,551 | 73,000,000 | 51,100,000 |
| 1870 | 132,440 | 3,311,000 | 2,152,150 | 208,055 | 2,247,000 | 3,033,450 | 2,296,296 | 31,000,000 | 27,900,000 | 5,720,965 | 201,378,000 | 70,482,300 | 2,864,556 | 113,120,000 | 42,997,000 |
| 1871 | 162,500 | 3,575,000 | 2,145,000 | 188,971 | 2,022,000 | 2,203,980 | 1,956,316 | 20,150,000 | 18,739,500 | 5,310,469 | 203,391,000 | 65,085,120 | 2,218,627 | 79,205,000 | 29,305,850 |
| 1872 | 164,450 | 3,289,000 | 1,808,950 | 209,000 | 1,920,000 | 2,304,000 | 1,902,166 | 23,777,000 | 20,448,220 | 5,468,040 | 217,628,000 | 52,230,720 | 2,219,361 | 85,541,000 | 24,806,890 |
| 1873 | 135,789 | 2,960,000 | 1,568,800 | 203,071 | 2,112,000 | 2,344,320 | 1,952,358 | 24,014,000 | 19,691,480 | 6,859,714 | 143,634,000 | 45,962,880 | 2,650,000 | 67,840,000 | 27,136,000 |
| 1874 | 157,833 | 2,841,000 | 1,988,700 | 199,245 | 2,112,000 | 2,030,820 | 2,206,667 | 24,494,000 | 22,534,480 | 7,421,055 | 133,579,000 | 74,804,240 | 2,763,852 | 74,624,000 | 38,058,240 |
| 1875 | 125,653 | 3,267,000 | 1,862,190 | 215,000 | 2,150,000 | 2,322,000 | 2,010,000 | 20,100,000 | 17,286,000 | 8,163,265 | 280,000,000 | 95,200,000 | 2,794,117 | 95,000,000 | 37,050,000 |
| 1876 | 128,333 | 3,850,000 | 1,925,000 | 250,000 | 2,500,000 | 2,150,000 | 2,147,272 | 23,620,000 | 14,172,000 | 8,920,000 | 223,000,000 | 69,130,000 | 3,300,000 | 99,000,000 | 33,660,000 |
| 1877 | 179,545 | 3,950,000 | 1,975,000 | 236,434 | 3,050,000 | 2,165,500 | 2,133,333 | 22,400,000 | 15,232,000 | 8,965,517 | 260,000,000 | 75,400,000 | 3,200,000 | 96,000,000 | 32,640,000 |
| 1878 | 180,000 | 4,500,000 | 1,755,000 | 236,000 | 2,124,000 | 1,550,520 | 2,218,000 | 24,398,000 | 14,882,780 | 8,337,000 | 225,932,700 | 56,483,175 | 4,215,000 | 138,252,000 | 37,328,040 |
| 1879 | 180,000 | 4,860,000 | 2,673,000 | 228,900 | 1,915,650 | 1,575,976 | 2,218,000 | 20,627,400 | 14,439,180 | 8,920,000 | 312,221,000 | 96,788,510 | 4,088,500 | 134,920,500 | 45,872,970 |
| 1880 | 202,120 | 6,467,840 | 3,233,920 | 374,700 | 4,522,180 | 2,993,853 | 2,384,700 | 21,939,240 | 15,138,076 | 8,840,180 | 240,452,896 | 86,563,042 | 3,421,700 | 9[illegible],229,300 | 39,691,720 |
| 1881 | 204,100 | 2,940,000 | 1,764,000 | 359,700 | 3,170,000 | 3,170,000 | 2,285,700 | 19,745,000 | 19,152,650 | 9,096,600 | 176,733,000 | 102,505,140 | 3,657,800 | 79,618,000 | 47,770,800 |
| 1882 | 208,182 | 3,936,000 | 2,322,594 | 392,073 | 3,708,900 | 2,967,120 | 2,747,005 | 36,617,500 | 23,801,375 | 7,914,042 | 182,336,900 | 85,698,343 | 3,438,332 | 107,484,300 | 51,592,464 |
| 1883 | 212,346 | 3,822,200 | 1,911,100 | 399,914 | 3,399,200 | 2,787,344 | 2,829,415 | 24,615,900 | 16,492,653 | 8,151,463 | 203,786,500 | 81,514,600 | 3,541,482 | 95,620,000 | 39,204,200 |
| 1884 | 214,450 | 3,975,000 | 1,709,250 | 403,913 | 3,837,000 | 3,069,600 | 2,857,700 | 30,925,000 | 21,647,500 | 8,151,463 | 214,544,000 | 75,808,640 | 3,612,312 | 104,757,000 | 35,617,380 |
| 1885 | 216,595 | 4,174,000 | 1,669,600 | 420,070 | 3,399,000 | 2,159,300 | 2,857,700 | 32,162,000 | 18,653,960 | 8,559,036 | 268,998,000 | 75,319,440 | 3,720,681 | 131,994,000 | 38,278,260 |
| 1886 | 216,595 | 3,590,000 | 1,507,800 | 441,074 | 4,537,000 | 3,263,870 | 2,886,277 | 31,197,000 | 18,718,200 | 8,559,036 | 209,818,000 | 65,043,580 | 3,720,681 | 118,795,000 | 38,014,400 |
| 1887 | 216,595 | 4,332,000 | 1,862,760 | 454,306 | 4,816,000 | 3,419,360 | 2,915,140 | 32,067,000 | 20,202,210 | 7,347,915 | 141,080,000 | 57,842,800 | 3,569,994 | 71,400,000 | 32,130,000 |
| 1888 | 220,927 | 3,844,000 | 1,691,360 | 463,392 | 4,541,000 | 2,951,650 | 2,923,885 | 28,039,000 | 16,841,400 | 7,788,790 | 278,060,000 | 80,637,400 | 3,605,694 | 125,478,000 | 38,898,180 |

**No. 112.**--ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE--Continued.

| Year. | Iowa. | | | Kansas. | | | Kentucky. | | | Louisiana. | | | Maine. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 1,577,899 | 53,333,000 | 29,333,150 | 211,373 | 8,159,000 | 4,487,450 | 1,884,615 | 46,550,000 | 30,257,500 | 611,217 | 9,535,000 | 10,188,500 | 47,155 | 1,575,000 | 2,504,250 |
| 1868 | 1,765,729 | 65,332,000 | 24,172,840 | 360,388 | 6,487,000 | 6,422,130 | 1,779,418 | 58,187,000 | 27,347,890 | 790,772 | 17,397,000 | 13,047,750 | 53,355 | 1,590,000 | 2,194,200 |
| 1869 | 2,364,457 | 78,500,000 | 39,250,000 | 506,198 | 24,500,000 | 10,780,000 | 2,060,000 | 51,500,000 | 33,990,000 | 674,000 | 16,850,000 | 18,366,500 | 59,670 | 1,450,000 | 1,841,500 |
| 1870 | 2,919,218 | 93,415,000 | 31,761,100 | 595,892 | 16,685,000 | 9,677,300 | 1,973,364 | 63,345,000 | 30,405,600 | 800,000 | 18,000,000 | 19,800,000 | 36,363 | 1,198,000 | 1,365,720 |
| 1871 | 2,329,858 | 99,019,000 | 22,774,370 | 617,325 | 24,693,000 | 7,160,970 | 1,972,271 | 53,843,000 | 25,306,210 | 562,500 | 8,100,000 | 9,072,000 | 39,632 | 1,078,000 | 1,056,440 |
| 1872 | 2,562,537 | 101,989,000 | 18,358,020 | 769,636 | 29,631,000 | 6,518,820 | 2,036,346 | 63,534,000 | 23,507,580 | 547,297 | 10,125,000 | 8,910,000 | 36,358 | 1,218,000 | 1,144,920 |
| 1873 | 3,627,586 | 105,200,000 | 32,612,000 | 1,202,046 | 47,000,000 | 14,570,000 | 1,981,390 | 58,451,000 | 25,718,440 | 552,242 | 9,112,000 | 8,200,800 | 35,500 | 852,000 | 775,320 |
| 1874 | 3,963,014 | 115,720,000 | 49,759,600 | 1,530,000 | 16,065,000 | 14,619,150 | 1,940,560 | 48,514,000 | 26,682,700 | 505,548 | 7,836,000 | 7,836,000 | 32,886 | 809,000 | 914,170 |
| 1875 | 4,571,428 | 160,000,000 | 43,200,000 | 1,917,500 | 76,700,000 | 17,641,000 | 1,807,807 | 60,200,000 | 24,682,000 | 510,967 | 7,920,000 | 7,048,800 | 42,622 | 1,300,000 | 1,248,000 |
| 1876 | 4,750,000 | 142,500,000 | 35,625,000 | 1,904,275 | 82,836,000 | 19,880,640 | 1,889,552 | 63,300,000 | 18,990,000 | 697,674 | 12,000,000 | 8,400,000 | 45,161 | 1,400,000 | 1,106,000 |
| 1877 | 4,800,000 | 156,000,000 | 39,000,000 | 2,700,589 | 98,900,000 | 20,769,000 | 1,963,696 | 59,500,000 | 19,040,000 | 750,000 | 12,750,000 | 7,395,000 | 46,667 | 1,680,000 | 1,310,400 |
| 1878 | 4,686,000 | 175,256,400 | 28,041,024 | 2,406,000 | 81,563,400 | 15,497,046 | 2,023,000 | 45,922,100 | 18,368,840 | 848,000 | 16,875,200 | 10,125,120 | 54,500 | 2,180,000 | 1,417,000 |
| 1879 | 4,873,400 | 185,189,200 | 44,445,404 | 2,718,800 | 89,720,400 | 24,224,508 | 2,023,000 | 64,736,000 | 23,952,320 | 839,500 | 12,592,500 | 9,570,300 | 52,900 | 1,587,000 | 1,296,120 |
| 1880 | 6,847,180 | 260,192,840 | 67,650,138 | 3,625,200 | 106,218,360 | 30,803,324 | 2,956,700 | 86,039,970 | 32,695,189 | 784,880 | 14,912,720 | 9,096,759 | 31,300 | 1,108,020 | 853,175 |
| 1881 | 6,710,200 | 173,289,000 | 76,247,160 | 4,196,500 | 76,377,000 | 24,258,660 | 3,042,400 | 51,624,000 | 36,136,800 | 745,600 | 9,693,000 | 9,499,140 | 31,300 | 1,004,000 | 968,240 |
| 1882 | 6,777,302 | 175,487,600 | 66,685,288 | 4,280,430 | 144,452,600 | 53,447,462 | 3,103,248 | 75,500,900 | 39,260,468 | 790,336 | 14,636,400 | 8,781,840 | 30,987 | 964,400 | 832,048 |
| 1883 | 6,980,621 | 169,629,000 | 54,281,280 | 4,708,473 | 172,800,900 | 44,928,234 | 3,258,410 | 78,201,860 | 32,844,756 | 924,693 | 13,130,000 | 8,606,196 | 30,367 | 1,062,800 | 871,496 |
| 1884 | 7,329,602 | 252,600,000 | 58,098,000 | 4,565,000 | 168,500,000 | 37,070,000 | 3,258,410 | 71,880,000 | 30,908,400 | 865,450 | 11,007,000 | 7,374,690 | 30,610 | 1,062,000 | 796,500 |
| 1885 | 7,549,542 | 242,496,000 | 58,199,040 | 4,884,550 | 158,390,000 | 38,013,600 | 3,551,667 | 90,569,000 | 31,699,150 | 917,377 | 15,410,000 | 8,167,300 | 31,222 | 1,009,000 | 706,300 |
| 1886 | 7,927,019 | 198,847,000 | 59,654,100 | 5,812,615 | 126,712,000 | 34,212,240 | 3,516,150 | 88,758,000 | 30,177,720 | 935,725 | 14,640,000 | 8,052,000 | 31,534 | 989,000 | 662,630 |
| 1887 | 7,196,148 | 183,502,000 | 64,225,700 | 5,742,979 | 76,547,000 | 28,322,390 | 3,160,668 | 57,840,000 | 30,655,200 | 1,001,226 | 18,022,000 | 9,191,220 | 32,165 | 1,132,000 | 769,760 |
| 1888 | 7,771,840 | 278,232,000 | 66,775,680 | 5,924,566 | 158,186,000 | 41,128,360 | 3,160,668 | 81,545,000 | 27,725,300 | 1,031,263 | 15,263,000 | 8,089,390 | 30,878 | 596,000 | 447,000 |

**No. 112.**—Estimated Annual Product, Acreage, and Value of the CORN CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1888, inclusive—Continued.

| Year. | Maryland. | | | Massachusetts. | | | Michigan. | | | Minnesota. | | | Missouri. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 410,211 | 11,650,000 | 12,698,500 | 66,190 | 2,365,000 | 3,635,390 | 481,464 | 15,118,000 | 14,513,280 | 150,000 | 4,500,000 | 4,815,000 | 1,854,301 | 50,437,000 | 33,288,420 |
| 1868 | 445,812 | 12,342,000 | 10,743,630 | 61,945 | 2,292,000 | 3,025,440 | 570,151 | 18,815,000 | 14,299,400 | 246,417 | 8,255,000 | 5,283,200 | 2,012,112 | 60,967,000 | 34,751,190 |
| 1869 | 608,949 | 12,700,000 | 8,973,000 | 57,017 | 1,950,000 | 2,574,000 | 487,889 | 14,100,000 | 10,434,000 | 187,594 | 5,750,000 | 3,622,500 | 2,630,718 | 80,500,000 | 48,300,000 |
| 1870 | 525,244 | 11,818,000 | 8,390,780 | 40,212 | 1,327,000 | 1,300,[illegible] | 514,459 | 19,035,000 | 10,469,250 | 176,454 | 5,823,000 | 2,969,730 | 3,025,159 | 94,990,000 | 41,795,600 |
| 1871 | 475,720 | 11,227,000 | 7,185,280 | 41,370 | 1,419,000 | 1,300,000 | 499,351 | 16,179,000 | 9,545,610 | 218,552 | 8,152,000 | 3,586,880 | 2,299,736 | 87,390,000 | 27,090,900 |
| 1872 | 478,347 | 11,002,000 | 6,271,140 | 42,970 | 1,461,000 | 1,314,900 | 471,861 | 16,987,000 | 7,304,410 | 226,931 | 7,988,000 | 2,875,680 | 2,857,864 | 105,741,000 | 33,837,120 |
| 1873 | 488,364 | 10,451,000 | 7,100,680 | 41,314 | 1,446,000 | 1,214,640 | 454,806 | 14,039,000 | 6,626,530 | 228,222 | 7,189,000 | 2,947,490 | 3,014,723 | 70,846,000 | 26,921,480 |
| 1874 | 489,966 | 10,002,000 | 7,323,360 | 44,729 | 1,431,000 | 1,574,100 | 469,963 | 12,689,000 | 8,247,850 | 243,484 | 7,518,000 | 3,819,480 | 2,878,062 | 46,049,000 | 34,076,260 |
| 1875 | 473,333 | 11,250,000 | 7,810,000 | 43,785 | 1,620,000 | 1,539,000 | 715,151 | 23,600,000 | 14,396,000 | 251,369 | 7,340,000 | 3,082,800 | 3,497,267 | 128,000,000 | 35,840,000 |
| 1876 | 475,172 | 13,780,000 | 6,752,200 | 32,857 | 1,150,000 | 862,000 | 736,206 | 21,350,000 | 11,102,000 | 291,338 | 7,400,000 | 2,960,000 | 3,687,050 | 102,500,000 | 28,700,000 |
| 1877 | 477,143 | 13,260,000 | 7,000,800 | 36,023 | 1,250,000 | 875,000 | 660,335 | 20,750,000 | 8,092,500 | 455,172 | 13,200,000 | 5,016,000 | 3,551,724 | 103,000,000 | 27,810,000 |
| 1878 | 477,000 | 11,200,500 | 5,044,275 | 35,000 | 1,200,000 | 781,200 | 835,500 | 31,247,700 | 11,874,126 | 449,000 | 17,106,900 | 4,961,001 | 3,552,000 | 93,062,400 | 24,196,224 |
| 1879 | 448,400 | 13,710,000 | 7,134,941 | 38,500 | 1,386,000 | 1,081,080 | 835,500 | 30,913,500 | 13,911,075 | 449,000 | 15,715,000 | 4,243,050 | 3,836,200 | 141,939,400 | 35,484,850 |
| 1880 | 678,190 | 21,702,000 | 10,634,010 | 55,980 | 1,875,000 | 1,406,437 | 835,430 | 34,816,000 | 16,015,360 | 442,230 | 15,478,050 | 5,572,098 | 5,650,120 | 160,463,408 | 57,766,827 |
| 1881 | 671,400 | 16,277,000 | 10,417,280 | 56,000 | 1,406,000 | 1,277,280 | 894,000 | 25,068,000 | 15,792,840 | 508,500 | 16,252,000 | 8,613,560 | 5,650,100 | 93,069,000 | 60,494,850 |
| 1882 | 691,542 | 17,994,700 | 10,384,726 | 57,120 | 1,237,200 | 1,175,340 | 929,760 | 28,581,600 | 16,863,144 | 661,050 | 21,127,600 | 9,507,420 | 5,763,102 | 170,037,000 | 66,314,430 |
| 1883 | 691,542 | 16,251,200 | 8,288,112 | 58,262 | 2,039,100 | 1,631,280 | 911,165 | 21,412,300 | 11,134,396 | 727,155 | 15,124,800 | 6,503,664 | 5,878,364 | 161,655,000 | 56,579,250 |
| 1884 | 698,400 | 15,237,000 | 7,313,760 | 57,097 | 1,941,000 | 1,397,520 | 929,388 | 26,022,000 | 10,408,800 | 705,340 | 23,630,000 | 7,797,900 | 5,995,931 | 197,850,000 | 51,441,000 |
| 1885 | 726,336 | 15,900,000 | 7,359,540 | 57,668 | 1,961,000 | 1,372,700 | 938,682 | 30,700,000 | 10,440,040 | 648,913 | 18,431,000 | 5,897,920 | 6,295,728 | 196,861,000 | 49,215,250 |
| 1886 | 719,073 | 15,039,000 | 6,466,770 | 58,821 | 1,922,000 | 1,268,520 | 948,069 | 27,635,000 | 10,501,300 | 668,380 | 19,905,000 | 6,767,700 | 6,484,600 | 143,709,000 | 44,549,790 |
| 1887 | 719,073 | 19,415,000 | 8,736,750 | 59,997 | 2,124,000 | 1,486,800 | 841,316 | 18,930,000 | 9,086,400 | 606,756 | 18,081,000 | 6,689,970 | 6,406,785 | 140,949,000 | 52,151,130 |
| 1888 | 740,645 | 17,553,000 | 7,898,850 | 59,397 | 1,788,000 | 1,215,840 | 967,513 | 29,025,000 | 12,190,500 | 703,837 | 20,622,000 | 6,599,040 | 6,534,921 | 202,583,000 | 60,774,900 |

**No. 112.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Mississippi. | | | Nebraska. | | | New Hampshire. | | | New Jersey. | | | New York. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 1,252,038 | 19,657,000 | 21,426,130 | 64,583 | 2,325,000 | 1,720,500 | 39,802 | 1,413,000 | 2,204,280 | 293,957 | 9,730,000 | 11,967,900 | 641,447 | 19,500,000 | 25,740,000 |
| 1868 | 2,077,134 | 35,519,000 | 26,284,060 | 139,082 | 3,185,000 | 2,197,650 | 43,171 | 1,511,000 | 2,160,730 | 272,426 | 10,216,000 | 10,113,840 | 653,437 | 20,910,000 | 23,419,200 |
| 1869 | 1,714,285 | 30,000,000 | 33,600,000 | 159,952 | 6,750,000 | 2,497,500 | 43,666 | 1,400,000 | 1,820,000 | 298,701 | 9,200,000 | 8,740,000 | 701,797 | 19,100,000 | 19,673,000 |
| 1870 | 1,836,363 | 30,300,000 | 29,694,000 | 172,675 | 5,163,000 | 1,858,680 | 33,232 | 1,213,000 | 1,322,170 | 304,757 | 10,057,000 | 8,146,170 | 571,352 | 19,426,000 | 16,900,620 |
| 1871 | 1,298,571 | 18,180,000 | 17,816,400 | 174,168 | 7,228,000 | 1,807,000 | 35,658 | 1,273,000 | 1,209,350 | 290,305 | 10,559,000 | 7,919,250 | 529,787 | 17,483,000 | 14,336,060 |
| 1872 | 1,216,628 | 21,816,000 | 19,198,080 | 200,767 | 7,589,000 | 1,366,020 | 35,968 | 1,374,000 | 1,305,300 | 307,392 | 12,142,000 | 7,528,040 | 512,826 | 19,231,000 | 13,461,700 |
| 1873 | 1,196,322 | 18,543,000 | 15,761,550 | 200,000 | 7,000,000 | 1,960,000 | 34,800 | 1,305,000 | 1,200,600 | 290,055 | 10,442,000 | 6,474,040 | 570,710 | 17,692,000 | 12,384,400 |
| 1874 | 1,250,217 | 18,357,000 | 18,540,570 | 350,000 | 3,500,000 | 2,555,000 | 34,038 | 1,239,000 | 1,387,680 | 268,486 | 9,397,000 | 7,705,540 | 560,233 | 16,807,000 | 15,630,510 |
| 1875 | 1,290,000 | 23,220,000 | 16,718,400 | 700,000 | 28,000,000 | 5,600,000 | 43,421 | 1,650,000 | 1,551,000 | 234,146 | 9,600,000 | 6,240,000 | 580,882 | 19,750,000 | 14,615,000 |
| 1876 | 1,353,333 | 20,000,000 | 11,000,000 | 850,000 | 25,500,000 | 6,885,000 | 48,309 | 2,029,000 | 1,602,910 | 261,111 | 9,400,000 | 5,264,000 | 700,000 | 21,000,000 | 14,280,000 |
| 1877 | 1,386,667 | 20,800,000 | 12,896,000 | 1,013,158 | 28,500,000 | 6,930,000 | 56,470 | 2,400,000 | 1,896,000 | 269,231 | 9,800,000 | 5,096,000 | 709,375 | 22,700,000 | 13,620,000 |
| 1878 | 1,494,000 | 19,474,000 | 12,463,360 | 1,291,000 | 54,222,000 | 8,675,520 | 56,600 | 2,207,400 | 1,346,514 | 272,000 | 9,792,000 | 4,406,400 | 695,000 | 25,020,000 | 12,510,000 |
| 1879 | 1,557,900 | 24,926,400 | 15,454,368 | 1,522,400 | 62,459,400 | 13,116,474 | 57,200 | 1,850,000 | 1,450,000 | 263,800 | 8,969,200 | 5,202,136 | 688,000 | 22,704,000 | 13,819,440 |
| 1880 | 1,590,300 | 23,218,380 | 14,627,579 | 1,910,600 | 59,507,600 | 14,870,900 | 36,890 | 1,401,820 | 1,023,329 | 347,200 | 14,235,200 | 8,256,416 | 801,600 | 27,895,680 | 15,900,538 |
| 1881 | 1,606,200 | 17,646,000 | 16,940,160 | 2,149,000 | 58,913,000 | 22,976,070 | 36,900 | 1,262,000 | 1,097,940 | 336,800 | 7,829,000 | 6,028,330 | 761,500 | 20,085,000 | 15,465,450 |
| 1882 | 1,798,944 | 30,233,600 | 16,628,480 | 2,364,120 | 82,478,200 | 27,217,806 | 37,269 | 870,700 | 835,872 | 343,536 | 9,942,800 | 7,556,528 | 769,115 | 21,187,500 | 16,314,375 |
| 1883 | 1,870,902 | 25,257,100 | 15,911,973 | 2,813,303 | 101,278,900 | 24,306,936 | 38,014 | 1,368,500 | 1,122,170 | 346,971 | 9,715,100 | 6,314,815 | 761,423 | 17,512,700 | 12,784,271 |
| 1884 | 1,889,600 | 25,510,000 | 15,816,200 | 3,235,298 | 122,100,000 | 21,978,000 | 38,774 | 1,286,000 | 977,360 | 343,500 | 10,992,000 | 5,935,680 | 753,810 | 22,674,000 | 13,604,400 |
| 1885 | 1,927,392 | 25,765,000 | 13,913,100 | 3,526,475 | 129,426,000 | 24,590,940 | 38,386 | 1,299,000 | 922,290 | 350,370 | 11,212,000 | 5,942,360 | 731,196 | 22,448,000 | 13,019,840 |
| 1886 | 1,946,666 | 25,507,000 | 15,049,130 | 3,879,123 | 106,129,000 | 21,225,800 | 38,578 | 1,364,000 | 927,520 | 346,866 | 9,418,000 | 4,799,000 | 716,572 | 22,426,000 | 12,558,560 |
| 1887 | 1,886,319 | 32,634,000 | 17,295,490 | 3,865,158 | 93,150,000 | 27,945,000 | 38,578 | 1,323,000 | 912,870 | 346,866 | 10,406,000 | 5,723,300 | 709,406 | 23,410,000 | 13,343,700 |
| 1888 | 1,953,477 | 28,422,000 | 15,347,880 | 4,097,067 | 144,217,000 | 31,727,740 | 37,421 | 816,000 | 609,120 | 350,335 | 11,351,000 | 6,016,030 | 705,859 | 22,870,000 | 13,264,600 |

**No. 112.**—Estimated Annual Product, Acreage, and Value of the CORN CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1888, inclusive—Continued.

| Year. | North Carolina. | | | Ohio. | | | Pennsylvania. | | | South Carolina. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 1,549,482 | 17,974,000 | 18,692,960 | 2,229,965 | 64,000,000 | 52,480,000 | 951,781 | 30,457,000 | 35,634,690 | 816,041 | 7,834,000 | 9,009,100 |
| 1868 | 1,633,366 | 23,366,000 | 18,225,480 | 2,177,647 | 74,040,000 | 44,424,000 | 913,685 | 31,979,000 | 31,979,000 | 967,647 | 9,870,000 | 9,870,000 |
| 1869 | 1,175,675 | 17,400,000 | 17,400,000 | 2,267,441 | 68,270,000 | 49,140,000 | 939,490 | 29,500,000 | 27,140,000 | 698,275 | 8,100,000 | 11,340,000 |
| 1870 | 1,541,095 | 22,500,000 | 17,550,000 | 2,259,025 | 87,751,000 | 42,120,480 | 1,085,642 | 38,866,000 | 29,149,500 | 1,348,314 | 12,000,000 | 12,720,000 |
| 1871 | 1,478,571 | 20,700,000 | 14,697,000 | 2,324,831 | 89,506,000 | 40,277,700 | 1,105,746 | 39,254,000 | 30,225,580 | 984,000 | 9,840,000 | 9,052,800 |
| 1872 | 1,560,770 | 24,012,000 | 14,887,440 | 2,515,215 | 99,351,000 | 33,779,340 | 1,127,282 | 43,964,000 | 26,378,400 | 1,012,095 | 10,627,000 | 10,201,920 |
| 1873 | 1,488,028 | 21,130,000 | 13,523,200 | 2,526,343 | 88,422,000 | 37,137,240 | 1,052,108 | 36,929,000 | 22,157,400 | 973,158 | 9,245,000 | 8,690,300 |
| 1874 | 1,352,805 | 22,186,000 | 15,973,920 | 2,456,167 | 88,422,000 | 51,284,760 | 1,078,946 | 35,821,000 | 27,223,960 | 924,454 | 10,169,000 | 10,169,000 |
| 1875 | 1,485,000 | 22,275,000 | 13,365,000 | 2,753,623 | 95,000,000 | 41,800,000 | 1,100,000 | 44,000,000 | 25,520,000 | 905,882 | 9,240,000 | 9,240,000 |
| 1876 | 1,575,342 | 23,000,000 | 12,420,000 | 3,133,514 | 115,000,000 | 43,700,000 | 1,207,142 | 42,250,000 | 23,237,500 | 1,182,926 | 9,700,000 | 7,566,000 |
| 1877 | 1,628,571 | 22,800,000 | 11,856,000 | 3,079,365 | 97,000,000 | 38,800,000 | 1,246,060 | 42,120,000 | 20,971,200 | 1,244,444 | 11,200,000 | 8,736,000 |
| 1878 | 1,662,000 | 22,603,200 | 10,171,440 | 3,113,000 | 108,045,700 | 35,852,421 | 1,259,000 | 44,065,000 | 21,151,200 | 1,320,000 | 12,276,000 | 6,629,040 |
| 1879 | 1,711,900 | 25,678,500 | 14,893,530 | 3,019,600 | 105,686,000 | 41,217,540 | 1,271,600 | 44,506,000 | 24,033,240 | 1,293,600 | 9,702,000 | 7,276,500 |
| 1880 | 2,254,300 | 36,954,120 | 39,216,142 | 3,198,400 | 119,940,000 | 49,175,400 | 1,374,500 | 53,804,700 | 29,576,491 | 1,263,000 | 11,745,900 | 9,044,343 |
| 1881 | 2,307,600 | 26,977,000 | 21,311,830 | 3,134,400 | 79,769,000 | 48,653,600 | 1,374,500 | 34,599,000 | 25,949,250 | 1,308,900 | 8,809,000 | 8,720,910 |
| 1882 | 2,446,056 | 34,260,700 | 18,158,171 | 2,977,680 | 93,319,200 | 57,857,904 | 1,388,245 | 43,518,800 | 30,463,160 | 1,361,256 | 16,356,200 | 11,122,216 |
| 1883 | 2,494,977 | 28,692,200 | 18,649,930 | 2,818,480 | 73,560,000 | 34,573,200 | 1,402,127 | 37,857,400 | 25,364,458 | 1,388,481 | 11,107,800 | 8,108,694 |
| 1884 | 2,519,927 | 31,499,000 | 18,899,400 | 2,846,664 | 85,393,000 | 35,011,130 | 1,403,000 | 43,466,000 | 22,602,320 | 1,444,020 | 13,320,000 | 9,057,600 |
| 1885 | 2,545,120 | 25,199,000 | 13,859,450 | 3,017,464 | 111,865,000 | 35,796,800 | 1,417,030 | 46,074,000 | 22,576,260 | 1,487,341 | 13,453,000 | 7,533,680 |
| 1886 | 2,566,000 | 27,215,000 | 15,512,550 | 2,987,289 | 96,204,000 | 33,671,400 | 1,438,285 | 40,545,000 | 19,056,150 | 1,467,594 | 13,318,000 | 7,990,800 |
| 1887 | 2,673,910 | 35,830,000 | 21,139,700 | 2,805,961 | 73,797,000 | 35,422,560 | 1,394,561 | 44,905,000 | 22,452,500 | 1,501,322 | 15,013,000 | 9,308,060 |
| 1888 | 2,673,910 | 28,345,000 | 16,438,940 | 2,862,080 | 93,018,000 | 32,556,300 | 1,397,350 | 45,414,000 | 22,707,000 | 1,576,388 | 13,715,000 | 8,229,000 |

**No. 112.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE CORN CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Tennessee. | | | Texas. | | | Vermont. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 2,120,253 | 50,250,000 | 27,637,500 | 734,009 | 20,716,000 | 15,537,000 | 41,988 | 1,520,000 | 2,310,400 | 884,689 | 18,490,000 | 15,716,500 |
| 1868 | 2,164,901 | 54,772,000 | 26,838,280 | 853,480 | 21,337,000 | 13,228,940 | 43,428 | 1,672,000 | 2,240,480 | 1,034,663 | 19,969,000 | 15,176,440 |
| 1869 | 2,375,000 | 47,500,000 | 36,575,000 | 793,103 | 23,000,000 | 16,790,000 | 43,382 | 1,475,000 | 2,065,000 | 1,129,032 | 17,500,000 | 15,925,000 |
| 1870 | 1,976,744 | 51,000,000 | 23,970,000 | 893,962 | 23,690,000 | 25,111,400 | 48,484 | 1,920,000 | 2,112,000 | 968,000 | 19,360,000 | 12,584,000 |
| 1871 | 1,995,652 | 45,900,000 | 23,409,000 | 1,097,210 | 20,847,000 | 23,140,170 | 49,073 | 1,747,000 | 1,729,530 | 865,176 | 19,553,000 | 13,100,510 |
| 1872 | 1,992,255 | 46,818,000 | 22,472,640 | 1,104,110 | 27,934,000 | 12,011,620 | 49,256 | 1,921,000 | 1,613,640 | 865,904 | 18,184,000 | 10,546,720 |
| 1873 | 1,893,511 | 42,604,000 | 24,710,320 | 1,249,631 | 23,743,000 | 18,994,400 | 56,387 | 1,748,000 | 1,485,800 | 1,014,474 | 19,275,000 | 11,372,250 |
| 1874 | 1,901,964 | 31,953,000 | 21,728,040 | 1,474,526 | 28,016,000 | 21,012,000 | 45,983 | 1,660,000 | 1,826,000 | 954,100 | 19,082,000 | 12,212,480 |
| 1875 | 2,188,679 | 58,000,000 | 23,780,000 | 1,550,000 | 31,000,000 | 25,730,000 | 46,486 | 1,720,000 | 1,616,800 | 969,681 | 21,333,000 | 11,519,820 |
| 1876 | 2,224,489 | 54,500,000 | 17,440,000 | 1,920,000 | 48,000,000 | 24,000,000 | 48,512 | 1,892,000 | 1,475,760 | 1,030,000 | 20,600,000 | 9,476,000 |
| 1877 | 2,020,000 | 50,500,000 | 20,200,000 | 2,041,667 | 49,000,000 | 21,070,000 | 55,128 | 2,150,000 | 1,655,500 | 989,796 | 19,400,000 | 8,924,000 |
| 1878 | 1,939,000 | 37,422,700 | 15,343,307 | 2,246,000 | 58,396,000 | 25,694,240 | 55,500 | 2,275,500 | 1,319,790 | 1,040,000 | 18,200,000 | 7,826,000 |
| 1879 | 2,035,900 | 50,897,500 | 18,832,075 | 2,246,000 | 29,198,000 | 30,073,940 | 56,600 | 2,037,600 | 1,487,448 | 1,050,400 | 19,957,600 | 9,779,224 |
| 1880 | 2,788,830 | 62,469,792 | 22,489,125 | 2,670,180 | 66,754,500 | 35,379,885 | 56,300 | 1,801,600 | 1,279,136 | 1,809,200 | 45,230,000 | 18,996,600 |
| 1881 | 2,915,500 | 36,232,000 | 26,087,040 | 2,803,700 | 33,377,000 | 33,043,230 | 55,800 | 1,990,000 | 1,711,400 | 1,809,200 | 27,200,000 | 19,312,000 |
| 1882 | 3,119,371 | 75,188,600 | 31,579,212 | 3,280,329 | 63,416,300 | 36,781,454 | 56,916 | 1,930,300 | 1,814,482 | 1,881,568 | 35,904,000 | 19,029,120 |
| 1883 | 3,212,952 | 64,259,000 | 28,273,960 | 3,608,362 | 63,146,300 | 37,887,780 | 58,623 | 1,817,300 | 1,435,667 | 1,919,199 | 26,868,700 | 16,121,220 |
| 1884 | 3,245,082 | 65,723,000 | 29,575,350 | 3,752,700 | 60,290,000 | 37,379,800 | 60,282 | 1,999,000 | 1,299,350 | 1,938,391 | 29,480,000 | 16,508,800 |
| 1885 | 3,569,590 | 75,581,000 | 29,476,590 | 4,090,443 | 84,406,000 | 41,358,940 | 61,488 | 1,979,000 | 1,266,560 | 2,132,230 | 31,838,000 | 14,963,860 |
| 1886 | 3,533,894 | 73,314,000 | 29,325,600 | 4,417,678 | 60,213,000 | 38,759,280 | 62,718 | 2,058,000 | 1,358,280 | 2,110,908 | 32,793,000 | 14,756,850 |
| 1887 | 3,497,848 | 75,204,000 | 37,602,000 | 4,499,405 | 76,490,000 | 39,009,900 | 62,091 | 2,204,000 | 1,498,720 | 2,153,126 | 37,680,000 | 17,709,600 |
| 1888 | 3,637,762 | 75,665,000 | 31,779,300 | 4,814,363 | 92,436,000 | 37,898,760 | 61,470 | 1,494,000 | 986,040 | 2,131,595 | 34,745,000 | 17,025,050 |

**No. 112.**—Estimated Annual Product, Acreage, and Value of the CORN CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1888, inclusive—Continued.

| Year. | North Carolina. | | | Ohio. | | | Pennsylvania. | | | South Carolina. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 1,549,482 | 17,974,000 | 18,692,960 | 2,229,965 | 64,000,000 | 52,480,000 | 951,781 | 30,457,000 | 35,634,690 | 816,041 | 7,834,000 | 9,009,100 |
| 1868 | 1,633,986 | 23,366,000 | 18,225,480 | 2,177,647 | 74,040,000 | 44,424,000 | 913,685 | 31,979,000 | 31,979,000 | 967,647 | 9,870,000 | 9,870,000 |
| 1869 | 1,175,675 | 17,400,000 | 17,400,000 | 2,267,441 | 68,250,000 | 49,140,000 | 939,490 | 29,500,000 | 27,140,000 | 698,275 | 8,100,000 | 11,340,000 |
| 1870 | 1,541,095 | 22,500,000 | 17,550,000 | 2,250,025 | 87,751,000 | 42,120,480 | 1,085,642 | 38,866,000 | 29,149,500 | 1,348,314 | 12,000,000 | 12,720,000 |
| 1871 | 1,478,571 | 20,700,000 | 14,697,000 | 2,324,831 | 89,506,000 | 40,277,700 | 1,105,746 | 39,254,000 | 30,225,580 | 984,000 | 9,840,000 | 9,052,800 |
| 1872 | 1,500,770 | 24,012,000 | 14,887,440 | 2,515,215 | 99,351,000 | 33,779,340 | 1,127,282 | 43,964,000 | 26,378,400 | 1,012,095 | 10,627,000 | 10,201,920 |
| 1873 | 1,488,028 | 21,130,000 | 13,523,200 | 2,526,343 | 88,422,000 | 37,137,240 | 1,052,108 | 36,929,000 | 22,157,400 | 973,158 | 9,245,000 | 8,690,300 |
| 1874 | 1,352,865 | 22,186,000 | 15,973,920 | 2,456,167 | 88,422,000 | 51,284,760 | 1,078,946 | 35,821,000 | 27,223,960 | 924,454 | 10,169,000 | 10,169,000 |
| 1875 | 1,485,000 | 22,275,000 | 13,365,000 | 2,753,624 | 95,000,000 | 41,800,000 | 1,100,000 | 44,000,000 | 25,520,000 | 905,882 | 9,240,000 | 9,240,000 |
| 1876 | 1,575,342 | 23,000,000 | 12,420,000 | 3,133,514 | 115,000,000 | 43,700,000 | 1,207,142 | 42,250,000 | 23,237,500 | 1,182,926 | 9,700,000 | 7,566,000 |
| 1877 | 1,628,571 | 22,800,000 | 11,856,000 | 3,679,365 | 97,000,000 | 38,800,000 | 1,246,060 | 41,120,000 | 20,971,200 | 1,244,444 | 11,200,000 | 8,736,000 |
| 1878 | 1,662,000 | 22,603,200 | 10,171,440 | 3,113,000 | 108,045,700 | 35,852,421 | 1,259,000 | 44,065,000 | 21,151,200 | 1,320,000 | 12,276,000 | 6,629,040 |
| 1879 | 1,711,900 | 25,678,500 | 14,893,530 | 3,019,600 | 105,686,000 | 41,217,540 | 1,271,600 | 44,506,000 | 24,933,240 | 1,293,600 | 9,702,000 | 7,276,500 |
| 1880 | 2,253,300 | 36,954,120 | 39,216,142 | 3,198,400 | 119,940,000 | 49,175,400 | 1,374,500 | 55,804,700 | 29,576,491 | 1,263,000 | 11,745,900 | 9,044,343 |
| 1881 | 2,367,600 | 26,977,000 | 21,311,830 | 3,134,400 | 79,769,000 | 48,653,600 | 1,374,500 | 34,509,000 | 25,949,250 | 1,308,000 | 8,809,000 | 8,720,910 |
| 1882 | 2,446,056 | 34,260,700 | 18,158,171 | 2,977,680 | 94,319,200 | 57,857,904 | 1,388,245 | 43,518,800 | 30,463,160 | 1,361,256 | 16,356,200 | 11,122,216 |
| 1883 | 2,494,977 | 28,692,200 | 18,649,930 | 2,818,480 | 73,560,000 | 34,573,200 | 1,402,127 | 37,857,400 | 25,364,458 | 1,388,481 | 11,107,800 | 8,108,694 |
| 1884 | 2,519,927 | 31,499,000 | 18,899,400 | 2,846,664 | 85,593,000 | 35,011,130 | 1,403,000 | 43,466,000 | 22,602,320 | 1,444,020 | 13,320,000 | 9,057,600 |
| 1885 | 2,545,126 | 25,199,000 | 13,859,450 | 3,017,464 | 111,865,000 | 35,796,800 | 1,417,030 | 46,074,000 | 22,576,200 | 1,487,341 | 13,453,000 | 7,533,680 |
| 1886 | 2,566,000 | 27,215,000 | 15,512,550 | 2,987,289 | 96,204,000 | 33,671,400 | 1,438,285 | 40,545,000 | 19,056,150 | 1,457,594 | 13,318,000 | 7,990,800 |
| 1887 | 2,673,910 | 35,630,000 | 21,139,700 | 2,805,961 | 73,797,000 | 35,422,560 | 1,394,501 | 44,905,000 | 22,452,500 | 1,501,322 | 14,013,000 | 9,308,000 |
| 1888 | 2,673,910 | 28,343,000 | 16,438,940 | 2,862,080 | 93,018,000 | 32,556,300 | 1,397,350 | 45,414,000 | 22,707,000 | 1,576,388 | 13,715,000 | 8,229,000 |

**No. 112.—Estimated Annual Product, Acreage, and Value of the CORN CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1888, inclusive—Continued.**

| Year. | Tennessee. | | | Texas. | | | Vermont. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 2,120,253 | 50,250,000 | 27,637,500 | 734,609 | 20,716,000 | 15,537,000 | 41,988 | 1,520,000 | 2,310,400 | 884,689 | 18,490,000 | 15,716,500 |
| 1868 | 2,164,901 | 54,772,000 | 26,838,280 | 853,480 | 21,337,000 | 13,228,940 | 43,428 | 1,672,000 | 2,240,480 | 1,034,663 | 19,969,000 | 15,176,440 |
| 1869 | 2,375,000 | 47,500,000 | 36,575,000 | 793,103 | 23,000,000 | 16,790,000 | 43,382 | 1,475,000 | 2,065,000 | 1,129,032 | 17,500,000 | 15,925,000 |
| 1870 | 1,976,744 | 51,000,000 | 23,970,000 | 893,962 | 23,690,000 | 25,111,400 | 48,484 | 1,920,000 | 2,112,000 | 968,000 | 19,360,000 | 12,584,000 |
| 1871 | 1,995,652 | 45,900,000 | 23,409,000 | 1,097,210 | 20,847,000 | 23,140,170 | 49,073 | 1,747,000 | 1,729,530 | 865,176 | 19,553,000 | 13,100,510 |
| 1872 | 1,992,255 | 46,818,000 | 22,472,640 | 1,104,110 | 27,934,000 | 12,011,620 | 49,256 | 1,921,000 | 1,613,640 | 865,904 | 18,184,000 | 10,546,720 |
| 1873 | 1,893,511 | 42,604,000 | 24,710,320 | 1,249,631 | 23,743,000 | 18,994,400 | 56,387 | 1,748,000 | 1,485,800 | 1,014,474 | 19,275,000 | 11,372,250 |
| 1874 | 1,901,964 | 31,953,000 | 21,728,040 | 1,474,526 | 28,016,000 | 21,012,000 | 45,983 | 1,660,000 | 1,826,000 | 954,100 | 19,082,000 | 12,212,480 |
| 1875 | 2,188,679 | 58,000,000 | 23,780,000 | 1,550,000 | 31,000,000 | 25,730,000 | 46,486 | 1,720,000 | 1,616,800 | 969,681 | 21,333,000 | 11,519,820 |
| 1876 | 2,224,489 | 54,500,000 | 17,440,000 | 1,920,000 | 48,000,000 | 24,000,000 | 48,512 | 1,892,000 | 1,475,760 | 1,030,000 | 20,600,000 | 9,476,000 |
| 1877 | 2,020,000 | 50,500,000 | 20,200,000 | 2,041,667 | 49,000,000 | 21,070,000 | 55,128 | 2,150,000 | 1,655,500 | 989,796 | 19,400,000 | 8,924,000 |
| 1878 | 1,939,000 | 37,422,700 | 15,343,307 | 2,246,000 | 58,396,000 | 25,694,240 | 55,500 | 2,275,500 | 1,319,790 | 1,040,000 | 18,200,000 | 7,826,000 |
| 1879 | 2,035,900 | 50,897,500 | 18,832,075 | 2,246,000 | 29,198,000 | 30,073,940 | 56,600 | 2,037,600 | 1,487,448 | 1,050,400 | 19,957,600 | 9,779,224 |
| 1880 | 2,788,830 | 62,469,792 | 22,489,125 | 2,670,180 | 66,754,500 | 35,379,885 | 56,300 | 1,801,600 | 1,279,136 | 1,809,200 | 45,230,000 | 18,996,600 |
| 1881 | 2,915,300 | 36,232,000 | 26,087,040 | 2,803,700 | 33,377,000 | 33,043,230 | 55,800 | 1,990,000 | 1,711,400 | 1,809,200 | 27,200,000 | 19,312,000 |
| 1882 | 3,119,371 | 75,188,600 | 31,579,212 | 3,280,329 | 63,416,300 | 36,781,454 | 56,916 | 1,930,300 | 1,814,482 | 1,881,568 | 35,904,000 | 19,029,120 |
| 1883 | 3,212,952 | 64,259,000 | 28,273,960 | 3,608,362 | 63,146,300 | 37,887,780 | 58,623 | 1,817,300 | 1,435,667 | 1,919,199 | 26,868,700 | 16,121,220 |
| 1884 | 3,245,082 | 65,723,000 | 29,575,350 | 3,752,700 | 60,290,000 | 37,379,800 | 60,282 | 1,999,000 | 1,299,350 | 1,938,391 | 29,480,000 | 16,508,800 |
| 1885 | 3,569,590 | 75,581,000 | 29,476,590 | 4,090,443 | 84,406,000 | 41,358,940 | 61,488 | 1,979,000 | 1,266,560 | 2,132,250 | 31,838,000 | 14,963,860 |
| 1886 | 3,533,894 | 73,314,000 | 29,325,600 | 4,417,678 | 69,213,000 | 38,759,280 | 62,718 | 2,058,000 | 1,358,280 | 2,110,908 | 32,793,000 | 14,756,850 |
| 1887 | 3,497,848 | 75,204,000 | 37,602,000 | 4,499,405 | 76,490,000 | 39,009,900 | 62,091 | 2,204,000 | 1,498,720 | 2,153,126 | 37,680,000 | 17,799,600 |
| 1888 | 3,637,762 | 75,665,000 | 31,779,300 | 4,814,363 | 92,436,000 | 37,898,760 | 61,470 | 1,494,000 | 986,040 | 2,131,595 | 34,745,000 | 17,025,050 |

**No. 112.—Estimated Annual Product, Acreage, and Value of the CORN CROP in the PRINCIPAL and all other STATES and TERRITORIES, from 1867 to 1888, inclusive—Continued.**

| Year. | West Virginia. | | | Wisconsin. | | | All other. | | | Total. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 218,855 | 6,500,000 | 5,785,000 | 294,196 | 9,885,000 | 8,501,100 | 30,235 | 850,000 | 1,007,600 | 32,520,249 | 768,320,000 | 610,948,390 |
| 1868 | 219,857 | 7,695,000 | 5,771,250 | 380,757 | 12,565,000 | 7,287,700 | 17,592 | 475,000 | 783,750 | 34,887,246 | 906,527,000 | 569,512,460 |
| 1869 | 291,366 | 8,100,000 | 6,399,000 | 359,848 | 9,500,000 | 6,175,000 | 94,602 | 2,810,000 | 2,923,200 | 37,103,245 | 874,520,000 | 608,532,700 |
| 1870 | 323,785 | 9,837,000 | 6,295,680 | 516,184 | 19,695,000 | 10,397,400 | 48,306 | 1,609,000 | 1,616,250 | 38,649,977 | 1,094,255,000 | 601,839,030 |
| 1871 | 338,786 | 9,345,000 | 5,887,350 | 557,480 | 21,394,000 | 9,199,420 | 50,358 | 1,758,000 | 1,720,330 | 34,091,137 | 991,898,000 | 478,275,900 |
| 1872 | 347,543 | 9,905,000 | 5,447,750 | 557,368 | 21,180,000 | 8,472,000 | 54,721 | 1,777,000 | 1,554,570 | 35,526,836 | 1,092,719,000 | 435,149,290 |
| 1873 | 344,965 | 10,004,000 | 5,402,160 | 543,000 | 16,368,000 | 7,175,520 | 57,460 | 1,645,000 | 1,553,580 | 39,197,148 | 932,274,000 | 447,183,050 |
| 1874 | 332,189 | 8,803,000 | 5,369,830 | 549,362 | 15,492,000 | 9,759,960 | 59,994 | 1,645,000 | 1,696,330 | 41,936,918 | 850,148,500 | 550,043,080 |
| 1875 | 362,886 | 10,560,000 | 5,913,600 | 723,809 | 15,200,000 | 8,208,000 | 72,376 | 1,901,000 | 1,952,560 | 44,841,371 | 1,321,069,000 | 555,445,930 |
| 1876 | 376,063 | 10,695,000 | 4,772,250 | 794,117 | 27,000,000 | 11,070,000 | 75,838 | 2,000,500 | 1,837,250 | 49,033,364 | 1,283,827,500 | 475,491,210 |
| 1877 | 376,470 | 9,600,000 | 4,512,000 | 1,025,000 | 28,700,000 | 9,471,000 | 97,165 | 2,498,000 | 1,812,000 | 50,369,113 | 1,342,558,000 | 480,643,400 |
| 1878 | 372,000 | 10,118,400 | 4,249,728 | 984,000 | 36,900,000 | 10,701,000 | 102,400 | 3,105,300 | 1,897,644 | 51,585,000 | 1,368,218,750 | 441,153,405 |
| 1879 | 364,600 | 11,302,600 | 5,199,196 | 1,027,400 | 39,912,000 | 15,565,914 | 104,550 | 3,162,200 | 2,809,932 | 53,985,450 | 1,547,901,790 | 580,486,217 |
| 1880 | 576,900 | 17,307,000 | 8,134,290 | 1,023,254 | 33,767,382 | 13,169,279 | 198,238 | 5,751,132 | 4,231,027 | 62,317,842 | 1,717,434,543 | 679,714,499 |
| 1881 | 571,100 | 12,980,000 | 9,605,200 | 1,054,000 | 29,040,000 | 15,681,600 | 210,125 | 6,554,000 | 6,225,600 | 64,262,025 | 1,194,916,000 | 759,482,170 |
| 1882 | 588,233 | 14,927,000 | 8,657,660 | 1,117,240 | 32,201,000 | 17,066,848 | 105,685 | 2,270,300 | 2,243,478 | 65,659,545 | 1,617,025,100 | 783,867,175 |
| 1883 | 588,233 | 14,294,000 | 7,575,820 | 1,122,826 | 23,579,300 | 11,318,064 | 107,968 | 2,405,640 | 2,068,914 | 68,301,889 | 1,551,066,895 | 658,051,485 |
| 1884 | 594,115 | 11,900,000 | 6,661,000 | 1,066,685 | 26,200,000 | 8,908,000 | 114,221 | 2,749,000 | 1,893,760 | 69,683,780 | 1,795,528,000 | 640,735,560 |
| 1885 | 665,409 | 15,827,000 | 6,330,800 | 1,088,019 | 32,750,000 | 11,135,000 | 118,543 | 3,163,000 | 2,253,280 | 73,130,150 | 1,936,176,000 | 635,674,620 |
| 1886 | 665,409 | 15,194,000 | 6,381,480 | 1,109,779 | 28,493,000 | 10,542,410 | 121,442 | 3,00[illegible],000 | 1,893,920 | 75,694,208 | 1,665,441,000 | 610,311,000 |
| 1887 | 658,755 | 12,516,000 | 6,758,640 | 1,018,778 | 25,775,000 | 10,825,500 | 125,185 | 3,027,000 | 2,060,780 | 72,392,720 | 1,436,161,000 | 646,106,770 |
| 1888 | 678,518 | 16,149,000 | 7,751,520 | 1,069,717 | 32,733,000 | 11,783,880 | 147,391 | 2,920,000 | 1,861,250 | 75,672,763 | 1,987,790,000 | 677,561,580 |

TERRITORIES, FROM 1867 TO 1888, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

| Year. | California. | | | Dakota. | | | Iowa. | | | Illinois. | | | Indiana. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | ..... | ..... | ..... | (a) | (a) | (a) | 1,283,464 | 16,300,000 | 23,309,000 | 2,456,140 | 28,000,000 | 55,160,000 | 1,605,809 | 16,861,000 | 37,262,810 |
| 1868 | 1,050,000 | 21,000,000 | 21,630,000 | (a) | (a) | (a) | 1,400,000 | 20,300,000 | 19,285,000 | 2,483,478 | 28,560,000 | 34,272,000 | 1,550,535 | 17,366,000 | 26,049,000 |
| 1869 | 1,098,901 | 20,000,000 | 18,000,000 | (a) | (a) | (a) | 1,807,692 | 23,500,000 | 12,220,000 | 2,697,142 | 29,200,000 | 22,192,000 | 1,430,555 | 20,600,000 | 19,158,000 |
| 1870 | 746,032 | 14,175,000 | 15,592,500 | (a) | (a) | (a) | 1,635,600 | 20,445,000 | 15,947,100 | 2,259,583 | 27,115,000 | 25,488,100 | 1,836,364 | 20,200,000 | 20,200,000 |
| 1871 | 1,523,363 | 16,757,000 | 23,627,370 | (a) | (a) | (a) | 1,703,703 | 18,400,000 | 17,664,000 | 2,050,081 | 25,216,000 | 29,754,880 | 1,599,166 | 19,190,000 | 24,179,460 |
| 1872 | 2,098,360 | 25,600,000 | 28,416,000 | (a) | (a) | (a) | 1,752,380 | 22,080,000 | 18,768,000 | 2,042,231 | 24,711,000 | 30,394,530 | 1,562,983 | 19,381,000 | 25,582,920 |
| 1873 | 1,592,889 | 21,504,000 | 28,385,280 | (a) | (a) | (a) | 2,661,538 | 34,600,000 | 27,334,000 | 2,104,963 | 28,417,000 | 31,258,700 | 1,860,000 | 20,832,000 | 25,415,040 |
| 1874 | 2,150,000 | 28,300,000 | 28,096,200 | (a) | (a) | (a) | 2,923,103 | 33,908,000 | 22,040,200 | 2,619,304 | 30,122,000 | 25,904,920 | 1,512,377 | 23,331,000 | 21,931,140 |
| 1875 | 2,163,636 | 23,800,000 | 28,084,000 | (a) | (a) | (a) | 3,072,164 | 29,800,000 | 21,158,000 | 2,600,000 | 27,300,000 | 24,843,000 | 1,920,000 | 17,280,000 | 16,761,600 |
| 1876 | 2,307,692 | 30,000,000 | 34,200,000 | (a) | (a) | (a) | 2,885,245 | 17,600,000 | 15,840,000 | 2,520,450 | 23,440,000 | 21,799,200 | 1,818,181 | 20,000,000 | 20,400,000 |
| 1877 | 2,315,789 | 22,000,000 | 28,600,000 | (a) | (a) | (a) | 2,607,584 | 37,810,000 | 32,894,700 | 2,000,000 | 33,000,000 | 34,320,000 | 1,696,552 | 24,600,000 | 27,798,000 |
| 1878 | 2,470,000 | 41,990,000 | 43,249,700 | (a) | (a) | (a) | 3,238,400 | 30,440,960 | 15,220,480 | 2,325,000 | 31,620,000 | 23,715,000 | 2,071,000 | 33,136,000 | 26,840,160 |
| 1879 | 2,500,000 | 25,000,000 | 43,050,000 | (a) | (a) | (a) | 3,214,400 | 32,786,880 | 30,163,930 | 2,400,000 | 44,896,800 | 48,039,608 | 2,153,200 | 43,709,960 | 51,140,653 |
| 1880 | 2,117,350 | 33,877,600 | 32,522,496 | (a) | (a) | (a) | 3,190,212 | 33,178,205 | 27,206,128 | 3,650,225 | 60,958,757 | 57,910,819 | 2,962,307 | 49,766,758 | 49,269,090 |
| 1881 | 2,367,200 | 31,406,000 | 32,348,180 | (a) | (a) | (a) | 2,775,500 | 18,248,000 | 19,342,880 | 3,285,200 | 26,822,000 | 32,722,840 | 2,903,100 | 31,353,000 | 39,818,310 |
| 1882 | 2,767,000 | 36,046,600 | 32,441,940 | 720,000 | 11,400,000 | 9,168,000 | 2,485,000 | 25,487,200 | 17,841,040 | 2,956,000 | 52,300,900 | 44,980,494 | 2,763,000 | 45,461,800 | 40,915,620 |
| 1883 | 2,794,000 | 36,322,000 | 36,322,000 | 1,008,000 | 16,128,000 | 11,612,160 | 2,435,300 | 27,518,800 | 22,015,040 | 2,215,000 | 22,150,000 | 20,378,000 | 2,735,370 | 28,447,800 | 27,025,410 |
| 1884 | 3,300,000 | 44,320,000 | 31,910,400 | 1,540,200 | 22,330,000 | 10,271,800 | 2,605,771 | 31,270,000 | 17,198,500 | 2,700,900 | 32,374,000 | 20,395,620 | 2,708,016 | 33,745,000 | 22,609,150 |
| 1885 | 2,822,400 | 26,592,000 | 17,816,640 | 2,187,084 | 27,913,000 | 17,585,190 | 2,684,944 | 30,332,000 | 20,322,440 | 1,255,905 | 10,683,000 | 8,015,230 | 2,518,455 | 26,609,000 | 22,926,740 |
| 1886 | 3,104,640 | 36,165,000 | 26,400,400 | 2,675,350 | 30,704,000 | 15,966,080 | 2,657,105 | 32,455,000 | 19,473,000 | 2,915,400 | 27,562,000 | 19,017,780 | 2,721,526 | 40,255,000 | 28,178,500 |
| 1887 | 2,766,235 | 30,429,000 | 22,517,460 | 3,664,737 | 52,406,000 | 27,251,120 | 2,683,676 | 36,837,000 | 16,370,570 | 2,425,092 | 36,861,000 | 25,802,700 | 2,802,080 | 37,828,000 | 27,236,160 |
| 1888 | 2,351,300 | 28,451,000 | 24,183,350 | 3,921,269 | 38,036,000 | 34,612,760 | 2,468,982 | 34,196,000 | 20,566,000 | 2,449,343 | 33,556,000 | 31,207,080 | 2,774,062 | 28,879,000 | 27,206,260 |

*a* Not separately stated.

**No. 113.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Kansas. | | | Kentucky. | | | Maryland. | | | Michigan. | | | Minnesota. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 89,285 | 1,270,000 | 2,540,000 | 347,195 | 2,847,000 | 6,177,900 | 494,090 | 5,435,000 | 13,207,050 | 1,229,838 | 15,250,000 | 35,685,000 | 800,000 | 10,000,000 | 14,800,000 |
| 1868 | 98,525 | 1,570,000 | 2,074,950 | 335,294 | 2,850,000 | 5,301,000 | 559,411 | 5,706,000 | 11,925,540 | 1,280,960 | 16,012,000 | 26,259,680 | 966,666 | 14,500,000 | 12,035,000 |
| 1869 | 151,357 | 2,800,000 | 2,232,000 | 500,000 | 5,500,000 | 6,050,000 | 570,593 | 6,733,000 | 8,752,900 | 1,105,263 | 16,800,000 | 16,296,000 | 1,165,644 | 19,000,000 | 11,210,000 |
| 1870 | 156,200 | 2,340,000 | 2,014,980 | 561,000 | 5,610,000 | 5,610,000 | 494,020 | 4,792,000 | 6,133,760 | 1,092,000 | 15,288,000 | 16,511,040 | 1,054,078 | 16,022,000 | 13,298,260 |
| 1871 | 169,435 | 2,604,000 | 3,044,220 | 735,737 | 4,488,000 | 5,789,520 | 471,168 | 5,654,000 | 8,594,080 | 1,157,500 | 16,205,000 | 21,390,600 | 1,092,363 | 12,016,000 | 12,016,000 |
| 1872 | 185,775 | 2,175,000 | 3,090,100 | 654,500 | 7,854,000 | 10,151,000 | 465,529 | 3,957,000 | 6,647,760 | 1,161,333 | 13,936,000 | 20,346,560 | 1,406,060 | 23,200,000 | 19,256,000 |
| 1873 | 309,286 | 4,300,000 | 4,300,000 | 802,777 | 7,225,000 | 8,742,250 | 465,664 | 5,262,000 | 8,103,480 | 1,165,082 | 14,214,000 | 19,188,900 | 1,533,115 | 28,056,000 | 22,444,800 |
| 1874 | 690,146 | 9,455,000 | 7,942,200 | 864,245 | 8,525,000 | 8,525,000 | 486,822 | 5,209,000 | 6,354,980 | 1,221,197 | 17,341,000 | 18,728,280 | 1,592,388 | 21,338,000 | 14,936,600 |
| 1875 | 747,078 | 12,700,000 | 11,049,000 | 796,000 | 7,960,000 | 8,358,000 | 463,636 | 5,100,000 | 6,477,000 | 1,249,629 | 16,870,000 | 19,400,500 | 1,600,000 | 27,200,000 | 23,392,000 |
| 1876 | 139,821 | 16,500,000 | 14,108,600 | 823,700 | 8,237,000 | 8,237,000 | 480,000 | 6,000,000 | 7,620,000 | 1,264,196 | 15,170,000 | 17,597,200 | 1,882,352 | 16,000,000 | 14,400,000 |
| 1877 | 1,066,667 | 14,400,000 | 11,808,000 | 572,000 | 7,150,000 | 7,078,500 | 491,304 | 6,780,000 | 9,153,000 | 1,250,857 | 21,890,000 | 26,705,800 | 1,801,316 | 33,324,346 | 30,325,154 |
| 1878 | 1,670,000 | 27,221,000 | 16,060,390 | 528,000 | 4,910,400 | 3,731,904 | 491,000 | 6,380,000 | 6,255,340 | 1,524,000 | 27,889,200 | 23,705,820 | 2,402,000 | 28,824,000 | 14,700,240 |
| 1879 | 1,644,500 | 18,089,500 | 16,099,655 | 548,700 | 7,681,800 | 8,296,344 | 486,100 | 6,999,840 | 9,939,773 | 1,498,600 | 28,773,120 | 33,664,550 | 2,592,400 | 41,886,520 | 29,973,329 |
| 1880 | 2,033,000 | 20,336,000 | 14,235,200 | 1,214,360 | 10,564,932 | 9,825,387 | 606,170 | 8,486,380 | 9,674,473 | 1,950,345 | 33,155,865 | 32,161,189 | 3,060,280 | 40,395,696 | 35,144,256 |
| 1881 | 2,198,000 | 19,909,000 | 20,904,450 | 1,156,000 | 8,625,000 | 11,298,750 | 618,300 | 7,213,000 | 9,737,550 | 1,950,300 | 21,220,000 | 26,525,000 | 3,152,100 | 35,952,000 | 38,109,120 |
| 1882 | 1,573,000 | 31,248,000 | 20,936,160 | 1,287,000 | 17,250,000 | 15,525,000 | 620,000 | 8,655,600 | 9,261,492 | 1,985,000 | 32,315,400 | 29,083,860 | 2,547,000 | 33,030,500 | 27,085,010 |
| 1883 | 1,534,370 | 26,851,100 | 20,913,858 | 1,248,390 | 9,612,600 | 9,131,970 | 626,200 | 7,577,000 | 8,031,620 | 1,786,500 | 25,011,000 | 24,010,560 | 2,597,940 | 33,773,200 | 27,018,560 |
| 1884 | 2,120,500 | 34,020,000 | 15,745,500 | 1,272,000 | 13,425,000 | 9,934,500 | 614,980 | 8,260,000 | 6,855,800 | 1,804,365 | 29,772,000 | 22,031,280 | 2,753,816 | 41,307,000 | 20,653,500 |
| 1885 | 1,060,250 | 11,197,000 | 7,278,050 | 1,055,760 | 3,759,000 | 3,571,050 | 580,482 | 5,534,000 | 5,035,940 | 1,623,929 | 31,261,000 | 26,259,240 | 3,084,274 | 34,285,000 | 23,999,500 |
| 1886 | 1,272,300 | 14,556,000 | 8,442,480 | 1,111,728 | 12,405,000 | 8,931,600 | 586,287 | 7,194,000 | 5,899,080 | 1,602,721 | 26,572,000 | 19,397,560 | 3,067,851 | 42,856,000 | 26,142,160 |
| 1887 | 792,394 | 7,607,000 | 4,640,270 | 1,089,491 | 11,113,000 | 8,112,490 | 562,836 | 5,797,000 | 4,811,510 | 1,620,467 | 21,672,000 | 16,037,280 | 3,129,208 | 36,299,000 | 21,416,410 |
| 1888 | 1,050,000 | 15,960,000 | 14,044,800 | 1,013,228 | 10,436,000 | 10,018,560 | 557,208 | 7,634,000 | 7,634,000 | 1,645,762 | 24,028,000 | 23,547,440 | 3,097,916 | 27,881,000 | 25,650,520 |

**No. 113.—Estimated Annual Product, Acreage, and Value of the Home—Continued.**

TERRITORIES, FROM 1867 TO 1888, INCLUSIVE.

| Year. | Missouri. | | | Nebraska. | | | New York. | | | North Carolina. | | | Ohio. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | 400,080 | 4,961,000 | 9,922,000 | 33,333 | 500,000 | 660,000 | 568,965 | 8,250,000 | 21,780,000 | 494,927 | 3,415,000 | 7,205,650 | 1,551,724 | 18,000,000 | 42,480,000 |
| 1868 | 382,642 | 5,357,000 | 7,981,930 | 36,451 | 565,000 | 542,400 | 581,986 | 8,497,000 | 17,673,760 | 503,559 | 2,971,000 | 5,942,000 | 1,311,538 | 17,050,000 | 28,132,500 |
| 1869 | 531,914 | 7,500,000 | 6,000,000 | 56,179 | 1,000,000 | 510,000 | 609,375 | 9,750,000 | 13,357,500 | 466,714 | 3,870,000 | 5,921,100 | 1,316,129 | 20,400,000 | 21,012,000 |
| 1870 | 519,230 | 6,750,000 | 6,142,500 | 128,333 | 1,848,000 | 1,182,720 | 661,811 | 9,133,000 | 12,877,530 | 490,465 | 4,218,000 | 5,103,780 | 1,387,681 | 19,150,000 | 20,873,500 |
| 1871 | 957,089 | 12,825,000 | 14,877,000 | 177,572 | 1,829,000 | 1,646,100 | 557,500 | 9,589,000 | 14,479,310 | 421,666 | 2,530,000 | 3,592,600 | 1,336,330 | 18,575,000 | 23,404,500 |
| 1872 | 874,431 | 7,695,000 | 10,849,950 | 209,836 | 2,560,000 | 1,996,800 | 536,960 | 6,712,000 | 11,674,800 | 401,097 | 3,289,000 | 5,032,170 | 1,555,811 | 18,203,000 | 25,848,260 |
| 1873 | 931,797 | 11,927,000 | 13,477,510 | 231,226 | 3,584,000 | 2,688,000 | 522,000 | 7,047,000 | 11,275,200 | 450,806 | 2,795,000 | 4,332,250 | 1,517,250 | 18,567,000 | 24,322,770 |
| 1874 | 1,139,629 | 15,385,000 | 12,769,550 | 311,183 | 3,619,000 | 2,171,400 | 587,243 | 9,161,000 | 11,542,860 | 359,750 | 2,878,000 | 3,971,610 | 1,732,867 | 25,993,000 | 27,632,720 |
| 1875 | 1,240,000 | 11,160,000 | 10,602,000 | 346,938 | 3,400,000 | 2,176,000 | 650,000 | 5,200,000 | 6,812,000 | 406,666 | 3,050,000 | 3,782,000 | 1,842,105 | 17,500,000 | 19,075,000 |
| 1876 | 1,229,032 | 15,240,000 | 13,563,600 | 376,521 | 4,350,000 | 1,169,100 | 650,000 | 9,750,000 | 12,772,500 | 410,958 | 3,600,000 | 3,600,000 | 1,843,220 | 21,750,000 | 24,795,000 |
| 1877 | 1,428,571 | 20,000,000 | 20,000,000 | 376,000 | 5,640,000 | 4,681,200 | 711,111 | 12,800,000 | 15,616,000 | 469,879 | 3,900,000 | 4,251,000 | 1,733,333 | 26,000,000 | 32,240,000 |
| 1878 | 1,836,000 | 20,196,600 | 13,531,320 | 1,059,000 | 13,872,900 | 6,797,721 | 743,600 | 14,128,400 | 14,410,968 | 465,200 | 3,023,800 | 3,023,800 | 1,840,000 | 33,120,000 | 28,483,200 |
| 1879 | 1,914,400 | 26,804,600 | 27,069,616 | 1,154,300 | 13,043,590 | 10,956,616 | 716,400 | 10,746,000 | 15,044,400 | 460,500 | 3,223,500 | 4,126,080 | 1,876,500 | 36,591,750 | 43,910,100 |
| 1880 | 2,206,204 | 29,563,134 | 26,311,189 | 1,520,315 | 12,922,677 | 9,433,554 | 788,075 | 12,609,200 | 14,752,764 | 761,127 | 4,871,213 | 5,601,895 | 2,845,170 | 49,700,475 | 50,786,284 |
| 1881 | 2,382,700 | 20,399,000 | 24,274,810 | 1,958,500 | 13,840,000 | 13,424,800 | 780,200 | 10,844,000 | 14,876,280 | 662,200 | 4,570,000 | 6,822,710 | 2,902,100 | 38,520,000 | 49,690,800 |
| 1882 | 2,335,000 | 27,538,600 | 23,407,810 | 1,657,000 | 18,300,000 | 12,261,000 | 772,400 | 12,145,200 | 13,359,720 | 710,000 | 5,494,800 | 5,824,488 | 2,876,000 | 43,453,600 | 41,280,920 |
| 1883 | 2,358,350 | 23,819,300 | 20,960,984 | 1,772,990 | 27,481,300 | 19,236,910 | 780,124 | 8,035,200 | 8,919,672 | 717,100 | 4,230,800 | 4,950,036 | 2,588,400 | 25,884,000 | 25,625,160 |
| 1884 | 2,334,766 | 27,500,000 | 17,050,000 | 1,950,280 | 28,325,000 | 11,896,500 | 772,323 | 12,729,000 | 10,819,650 | 767,290 | 4,650,000 | 4,138,500 | 2,691,936 | 41,186,000 | 30,889,500 |
| 1885 | 1,517,598 | 11,275,000 | 8,681,750 | 1,755,252 | 19,828,000 | 11,301,960 | 687,367 | 10,565,000 | 10,142,400 | 682,888 | 2,790,000 | 2,790,000 | 2,018,952 | 20,593,000 | 18,739,630 |
| 1886 | 1,662,722 | 21,986,000 | 13,851,180 | 1,579,727 | 17,449,000 | 8,201,030 | 680,493 | 11,093,000 | 9,318,120 | 690,546 | 3,109,000 | 3,209,000 | 2,688,468 | 40,362,000 | 29,867,880 |
| 1887 | 1,712,603 | 27,744,000 | 17,201,280 | 1,642,127 | 16,585,000 | 8,790,050 | 666,883 | 10,137,000 | 8,312,340 | 717,442 | 5,094,000 | 4,482,720 | 2,740,087 | 35,895,000 | 26,921,250 |
| 1888 | 1,541,343 | 18,496,000 | 16,276,480 | 1,560,021 | 14,508,000 | 12,041,640 | 660,214 | 9,509,000 | 10,239,900 | 710,268 | 3,835,000 | 4,026,750 | 2,657,884 | 28,705,000 | 27,843,850 |

**No. 113.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Oregon. | | | Pennsylvania. | | | Tennessee. | | | Texas. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 1,200,000 | 15,000,000 | 36,450,000 | 707,882 | 6,017,000 | 12,695,870 | 83,578 | 794,000 | 1,500,666 | 839,125 | 6,713,000 | 14,231,560 |
| 1868 | (a) | (a) | (a) | 1,195,312 | 15,300,000 | 30,294,000 | 929,818 | 6,137,000 | 11,537,560 | 64,833 | 389,000 | 875,250 | 823,095 | 6,914,000 | 13,136,600 |
| 1869 | 92,105 | 1,750,000 | 1,487,500 | 1,114,864 | 16,500,000 | 21,120,000 | 803,571 | 6,750,000 | 7,762,500 | 112,612 | 1,250,000 | 2,125,000 | 823,047 | 8,642,000 | 10,456,820 |
| 1870 | 116,416 | 2,270,000 | 2,156,500 | 1,426,250 | 17,115,000 | 21,736,050 | 836,022 | 7,357,000 | 7,136,290 | 104,700 | 1,225,000 | 2,119,250 | 698,437 | 6,705,000 | 8,314,200 |
| 1871 | 119,375 | 2,292,000 | 2,383,680 | 1,193,765 | 19,339,000 | 28,041,550 | 1,029,801 | 5,149,000 | 6,500,720 | 47,913 | 551,000 | 1,085,470 | 796,125 | 6,369,000 | 8,852,910 |
| 1872 | 132,197 | 2,106,000 | 1,780,440 | 1,074,351 | 11,603,000 | 19,377,010 | 1,072,708 | 10,298,000 | 14,417,200 | 74,432 | 1,377,000 | 2,272,050 | 765,714 | 6,432,000 | 10,033,920 |
| 1873 | 164,579 | 3,127,000 | 2,814,300 | 1,094,929 | 15,518,000 | 23,322,000 | 1,029,722 | 7,414,000 | 9,860,620 | 82,588 | 1,404,000 | 1,965,600 | 771,733 | 5,788,000 | 8,392,600 |
| 1874 | 270,000 | 4,875,000 | 3,315,000 | 1,124,054 | 16,636,000 | 20,129,560 | 1,235,667 | 11,121,000 | 11,788,260 | 117,920 | 1,474,000 | 1,989,900 | 727,179 | 5,672,000 | 6,636,240 |
| 1875 | 255,681 | 4,500,000 | 3,915,000 | 1,101,449 | 15,200,000 | 19,608,000 | 1,544,705 | 13,130,000 | 13,261,300 | 139,444 | 2,510,000 | 3,187,700 | 837,500 | 6,700,000 | 8,107,000 |
| 1876 | 275,000 | 4,675,000 | 3,272,500 | 1,419,696 | 18,740,000 | 23,425,000 | 1,356,626 | 11,200,000 | 10,471,800 | 365,384 | 4,750,000 | 5,130,000 | 926,470 | 7,875,000 | 8,898,750 |
| 1877 | 343,750 | 6,875,000 | 7,631,250 | 1,400,000 | 18,200,000 | 24,752,000 | 1,357,143 | 11,400,000 | 11,856,000 | 400,000 | 4,800,000 | 5,808,000 | 908,654 | 9,450,000 | 11,151,000 |
| 1878 | 395,000 | 7,605,000 | 7,051,800 | 1,473,000 | 22,095,000 | 21,432,150 | 1,587,000 | 7,935,000 | 6,665,400 | 450,000 | 7,200,000 | 6,192,000 | 981,700 | 7,068,240 | 6,290,733 |
| 1879 | 511,800 | 8,184,800 | 8,025,024 | 1,478,000 | 22,307,400 | 29,415,768 | 1,481,600 | 11,852,800 | 12,919,552 | 454,500 | 3,454,200 | 3,972,330 | 962,100 | 8,851,320 | 11,241,176 |
| 1880 | 609,260 | 11,724,420 | 9,152,848 | 1,474,292 | 22,114,380 | 24,104,674 | 1,256,400 | 7,538,400 | 7,387,632 | 376,014 | 3,008,112 | 3,158,518 | 919,716 | 8,737,302 | 9,174,167 |
| 1881 | 738,000 | 12,673,000 | 11,152,240 | 1,503,800 | 18,797,000 | 25,187,980 | 1,055,400 | 6,408,000 | 8,714,880 | 263,200 | 3,339,000 | 4,674,600 | 892,100 | 7,165,000 | 9,529,450 |
| 1882 | 723,000 | 12,039,300 | 10,233,405 | 1,488,700 | 20,500,700 | 21,315,735 | 1,260,000 | 9,971,200 | 9,073,792 | 460,000 | 4,173,700 | 4,090,226 | 918,900 | 8,311,400 | 8,810,084 |
| 1883 | 795,500 | 13,122,400 | 11,810,160 | 1,528,474 | 20,043,800 | 21,647,104 | 1,323,000 | 7,408,800 | 6,816,096 | 506,000 | 4,301,000 | 4,301,000 | 928,089 | 8,352,800 | 8,770,440 |
| 1884 | 858,924 | 15,462,000 | 7,421,760 | 1,533,660 | 20,820,000 | 17,905,200 | 1,336,230 | 9,320,000 | 6,990,000 | 556,600 | 5,561,000 | 4,838,070 | 930,260 | 7,455,000 | 5,964,000 |
| 1885 | 876,102 | 13,916,000 | 9,002,010 | 1,538,294 | 13,325,000 | 12,792,000 | 1,175,882 | 3,821,000 | 3,629,950 | 545,468 | 6,117,000 | 4,893,600 | 651,140 | 2,833,000 | 2,634,690 |
| 1886 | 884,610 | 11,133,000 | 7,579,440 | 1,435,503 | 18,255,000 | 15,151,650 | 1,199,400 | 8,024,000 | 6,258,720 | 529,104 | 5,383,000 | 4,844,700 | 683,697 | 5,181,000 | 4,559,610 |
| 1887 | 920,026 | 16,100,000 | 10,948,000 | 1,421,151 | 13,785,000 | 11,165,850 | 1,199,400 | 9,595,000 | 7,328,150 | 544,977 | 5,450,000 | 4,360,000 | 635,838 | 4,832,000 | 3,913,920 |
| 1888 | 892,425 | 14,548,000 | 11,347,440 | 1,392,728 | 18,802,000 | 20,118,140 | 1,211,394 | 10,297,000 | 9,576,210 | 572,226 | 6,066,000 | 6,066,000 | 623,121 | 5,172,000 | 5,172,000 |

*a* No data prior to 1869.

| Year. | Washington Territory. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 1,788,617 | 22,000,000 | 38,940,000 | 2,347,509 | 30,848,400 | 48,028,870 | 18,321,561 | 212,441,400 | 421,796,460 |
| 1868 | (a) | (a) | (a) | 1,743,076 | 22,660,000 | 22,660,000 | 1,162,923 | 10,365,600 | 21,587,120 | 18,460,132 | 224,036,600 | 319,195,290 |
| 1869 | (a) | (a) | (a) | 1,568,627 | 24,000,000 | 16,320,000 | 1,254,726 | 14,601,000 | 22,160,000 | 19,181,004 | 260,146,900 | 244,924,120 |
| 1870 | (a) | (a) | (a) | 1,528,731 | 20,485,000 | 18,436,500 | 1,259,625 | 13,638,700 | 18,990,485 | 18,902,591 | 235,884,700 | 245,865,045 |
| 1871 | (a) | (a) | (a) | 1,511,147 | 18,436,000 | 20,463,960 | 1,293,099 | 12,618,400 | 18,933,870 | 19,943,893 | 230,722,400 | 290,411,820 |
| 1872 | (a) | (a) | (a) | 1,559,940 | 22,307,000 | 22,976,210 | 1,271,741 | 14,241,100 | 21,918,035 | 20,858,359 | 249,997,100 | 310,180,375 |
| 1873 | (a) | (a) | (a) | 1,595,273 | 26,322,000 | 25,532,340 | 1,254,459 | 13,291,700 | 20,409,165 | 22,171,676 | 281,254,700 | 323,594,805 |
| 1874 | (a) | (a) | (a) | 1,603,130 | 18,436,000 | 15,301,880 | 1,378,023 | 15,243,700 | 19,999,365 | 24,967,027 | 308,102,700 | 291,107,835 |
| 1875 | (a) | (a) | (a) | 1,890,000 | 25,200,000 | 22,932,000 | 1,604,901 | 16,576,000 | 21,599,890 | 26,381,512 | 292,136,000 | 294,580,990 |
| 1876 | (a) | (a) | (a) | 1,866,666 | 16,800,000 | 16,968,000 | 1,794,861 | 18,229,500 | 21,901,050 | 27,627,021 | 289,956,500 | 300,259,300 |
| 1877 | (a) | (a) | (a) | 1,466,667 | 22,000,000 | 20,460,000 | 1,880,369 | 22,174,800 | 27,566,175 | 26,277,546 | 364,194,146 | 394,695,779 |
| 1878 | (a) | (a) | (a) | 1,706,000 | 21,154,400 | 14,173,448 | 2,882,660 | 30,219,100 | 24,814,850 | 32,108,560 | 420,122,400 | 326,346,424 |
| 1879 | (a) | (a) | (a) | 1,632,200 | 20,565,720 | 21,388,349 | 2,884,850 | 33,305,500 | 38,563,289 | 32,545,950 | 448,756,630 | 497,060,142 |
| 1880 | (a) | (a) | (a) | 1,753,130 | 16,654,735 | 16,654,735 | 2,611,165 | 28,285,027 | 29,734,552 | 37,986,717 | 498,549,868 | 474,201,850 |
| 1881 | (a) | (a) | (a) | 1,595,300 | 17,987,000 | 21,404,530 | 2,568,620 | 27,981,090 | 36,340,267 | 37,709,020 | 383,280,090 | 456,880,427 |
| 1882 | 148,000 | 2,440,000 | 2,025,200 | 1,610,000 | 24,145,400 | 20,830,860 | 2,405,194 | 23,613,570 | 25,050,269 | 37,067,194 | 504,183,470 | 445,602,125 |
| 1883 | 170,200 | 3,182,700 | 2,705,295 | 1,593,900 | 19,604,900 | 17,252,312 | 2,422,616 | 22,227,660 | 24,165,335 | 36,455,593 | 421,036,160 | 383,649,282 |
| 1884 | 326,366 | 4,118,000 | 2,470,800 | 1,434,510 | 20,084,000 | 12,049,800 | 2,382,252 | 23,763,000 | 20,822,430 | 39,475,887 | 512,765,000 | 330,862,260 |
| 1885 | 424,270 | 7,412,000 | 5,336,640 | 1,362,785 | 15,665,000 | 11,905,400 | 2,238,759 | 20,757,000 | 19,422,310 | 34,189,246 | 357,112,000 | 275,320,390 |
| 1886 | 415,400 | 7,560,000 | 5,065,200 | 1,281,018 | 14,725,000 | 10,013,000 | 2,164,466 | 21,734,000 | 18,595,800 | 36,896,184 | 457,218,000 | 314,226,020 |
| 1887 | 463,610 | 8,345,000 | 5,591,150 | 1,268,208 | 13,063,000 | 8,360,320 | 2,164,210 | 22,855,000 | 18,981,960 | 37,641,783 | 456,329,000 | 310,612,960 |
| 1888 | 480,791 | 9,000,000 | 7,024,680 | 1,204,798 | 13,855,000 | 13,300,800 | 2,493,855 | 24,212,000 | 23,542,770 | 37,336,138 | 415,868,000 | 385,218,030 |

a Not separately stated.

**No. 113.**—ESTIMATED ANNUAL PRODUCT, ACREAGE, AND VALUE OF THE WHEAT CROP IN THE PRINCIPAL AND ALL OTHER STATES AND TERRITORIES, FROM 1867 TO 1888, INCLUSIVE—Continued.

| Year. | Oregon. | | | Pennsylvania. | | | Tennessee. | | | Texas. | | | Virginia. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 1,200,000 | 15,000,000 | 36,450,000 | 707,882 | 6,017,000 | 12,695,870 | 83,578 | 794,000 | 1,500,666 | 839,125 | 6,713,000 | 14,231,560 |
| 1868 | (a) | (a) | (a) | 1,195,312 | 15,300,000 | 30,294,000 | 929,848 | 6,137,000 | 11,537,560 | 64,833 | 389,000 | 875,250 | 823,095 | 6,914,000 | 13,136,600 |
| 1869 | 92,105 | 1,750,000 | 1,487,500 | 1,111,864 | 16,500,000 | 21,120,000 | 803,571 | 6,750,000 | 7,762,500 | 112,612 | 1,250,000 | 2,125,000 | 823,047 | 8,642,000 | 10,456,820 |
| 1870 | 116,410 | 2,270,000 | 2,156,500 | 1,426,250 | 17,115,000 | 21,736,050 | 836,022 | 7,357,000 | 7,136,290 | 104,700 | 1,225,000 | 2,119,250 | 698,437 | 6,705,000 | 8,314,200 |
| 1871 | 119,375 | 2,292,000 | 2,383,680 | 1,193,765 | 19,339,000 | 28,041,550 | 1,029,800 | 5,149,000 | 6,590,720 | 47,913 | 551,000 | 1,085,470 | 796,125 | 6,369,000 | 8,852,910 |
| 1872 | 132,197 | 2,405,000 | 1,780,440 | 1,074,351 | 11,603,000 | 19,377,010 | 1,072,708 | 10,298,000 | 14,417,200 | 74,432 | 1,377,000 | 2,272,050 | 765,714 | 6,432,000 | 10,033,920 |
| 1873 | 164,579 | 3,127,000 | 2,814,300 | 1,091,929 | 15,518,000 | 23,322,000 | 1,029,722 | 7,414,000 | 9,860,620 | 82,588 | 1,404,000 | 1,965,600 | 771,733 | 5,788,000 | 8,392,600 |
| 1874 | 230,000 | 4,875,000 | 3,315,000 | 1,124,054 | 16,636,000 | 20,129,560 | 1,235,667 | 11,121,000 | 11,788,260 | 117,920 | 1,474,000 | 1,989,900 | 727,179 | 5,672,000 | 6,636,240 |
| 1875 | 255,681 | 4,500,000 | 3,915,000 | 1,101,449 | 15,200,000 | 19,608,000 | 1,544,765 | 13,130,000 | 13,261,300 | 139,444 | 2,510,000 | 3,187,700 | 837,500 | 6,700,000 | 8,107,000 |
| 1876 | 275,000 | 4,675,000 | 3,272,500 | 1,419,696 | 18,740,000 | 23,425,000 | 1,356,626 | 11,200,000 | 10,471,800 | 365,384 | 4,750,000 | 5,130,000 | 926,470 | 7,875,000 | 8,898,750 |
| 1877 | 343,750 | 6,875,000 | 7,631,250 | 1,400,000 | 18,200,000 | 24,752,000 | 1,357,143 | 11,400,000 | 11,856,000 | 400,000 | 4,800,000 | 5,808,000 | 908,654 | 9,450,000 | 11,151,000 |
| 1878 | 365,000 | 7,665,000 | 7,051,800 | 1,473,000 | 22,095,000 | 21,432,150 | 1,587,000 | 7,935,000 | 6,665,400 | 450,000 | 7,200,000 | 6,192,000 | 981,700 | 7,068,240 | 6,290,733 |
| 1879 | 511,800 | 8,184,000 | 8,025,024 | 1,478,000 | 22,307,400 | 29,415,768 | 1,481,600 | 11,852,800 | 12,919,552 | 454,500 | 3,454,200 | 3,972,330 | 962,100 | 8,851,320 | 11,241,176 |
| 1880 | 690,260 | 11,734,420 | 9,152,848 | 1,474,292 | 22,114,380 | 24,104,671 | 1,256,400 | 7,538,400 | 7,387,632 | 376,014 | 3,008,112 | 3,158,518 | 919,716 | 8,737,302 | 9,174,167 |
| 1881 | 738,000 | 12,673,000 | 11,152,240 | 1,503,800 | 18,797,000 | 25,187,980 | 1,055,400 | 6,408,000 | 8,714,880 | 263,200 | 3,339,000 | 4,674,600 | 892,100 | 7,165,000 | 9,529,450 |
| 1882 | 723,000 | 12,030,300 | 10,233,404 | 1,488,700 | 20,300,700 | 21,315,735 | 1,260,000 | 9,971,200 | 9,073,792 | 450,000 | 4,173,700 | 4,000,226 | 918,900 | 8,311,400 | 8,810,084 |
| 1883 | 795,500 | 13,122,400 | 11,810,160 | 1,518,474 | 20,043,800 | 21,647,304 | 1,323,000 | 7,408,800 | 6,816,096 | 506,000 | 4,301,000 | 4,301,000 | 928,089 | 8,352,800 | 8,770,440 |
| 1884 | 858,924 | 15,462,000 | 7,421,760 | 1,553,660 | 20,820,000 | 17,905,200 | 1,336,230 | 9,320,000 | 6,990,000 | 556,000 | 5,561,000 | 4,838,070 | 930,200 | 7,455,000 | 5,964,000 |
| 1885 | 876,102 | 13,916,000 | 9,002,010 | 1,580,294 | 13,325,000 | 12,792,000 | 1,175,882 | 3,821,000 | 3,629,950 | 545,468 | 6,117,000 | 4,893,600 | 651,140 | 2,833,000 | 2,634,690 |
| 1886 | 884,610 | 11,133,000 | 7,579,440 | 1,435,503 | 18,255,000 | 15,151,650 | 1,199,400 | 8,024,000 | 6,258,720 | 529,104 | 5,383,000 | 4,844,700 | 683,697 | 5,781,000 | 4,500,610 |
| 1887 | 920,026 | 16,100,000 | 10,948,000 | 1,421,151 | 13,785,000 | 11,165,850 | 1,199,400 | 9,595,000 | 7,388,150 | 544,977 | 5,450,000 | 4,360,000 | 635,838 | 4,832,000 | 3,913,920 |
| 1888 | 892,425 | 14,548,000 | 11,347,440 | 1,392,728 | 18,802,000 | 20,118,140 | 1,211,394 | 10,297,000 | 9,576,210 | 572,226 | 6,066,000 | 6,066,000 | 623,121 | 5,172,000 | 5,172,000 |

*a* No data prior to 1869.

TERRITORIES FROM 1867 TO 1888, INCLUSIVE.

| Year. | Washington Territory. | | | Wisconsin. | | | All other. | | | TOTAL. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. | Acreage. | Production. | Home value. |
| | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* | *Acres.* | *Bushels.* | *Dollars.* |
| 1867 | (a) | (a) | (a) | 1,788,617 | 22,000,000 | 38,940,000 | 2,347,509 | 30,848,400 | 48,028,870 | 18,321,561 | 212,441,400 | 421,796,460 |
| 1868 | (a) | (a) | (a) | 1,743,076 | 22,660,000 | 22,660,000 | 1,162,923 | 10,365,600 | 21,587,120 | 18,460,132 | 224,036,600 | 319,195,290 |
| 1869 | (a) | (a) | (a) | 1,568,627 | 24,000,000 | 16,320,000 | 1,254,726 | 14,601,000 | 22,160,000 | 19,181,004 | 260,146,900 | 244,924,120 |
| 1870 | (a) | (a) | (a) | 1,528,731 | 20,485,000 | 18,436,500 | 1,259,625 | 13,638,700 | 18,990,485 | 18,992,591 | 245,884,700 | 245,865,045 |
| 1871 | (a) | (a) | (a) | 1,511,147 | 18,436,000 | 20,463,960 | 1,293,099 | 12,618,400 | 18,933,870 | 19,943,894 | 230,722,400 | 290,411,820 |
| 1872 | (a) | (a) | (a) | 1,559,900 | 22,307,000 | 22,976,210 | 1,271,741 | 14,241,100 | 21,918,035 | 20,858,359 | 249,997,100 | 310,180,375 |
| 1873 | (a) | (a) | (a) | 1,595,273 | 26,322,000 | 25,532,340 | 1,254,459 | 13,291,700 | 20,409,165 | 22,171,676 | 281,254,700 | 323,594,805 |
| 1874 | (a) | (a) | (a) | 1,603,130 | 18,436,000 | 15,301,880 | 1,378,023 | 15,243,700 | 19,999,365 | 24,967,027 | 308,102,700 | 291,107,835 |
| 1875 | (a) | (a) | (a) | 1,840,000 | 25,200,000 | 22,932,000 | 1,604,901 | 16,576,000 | 21,599,890 | 26,381,512 | 292,136,000 | 294,580,990 |
| 1876 | (a) | (a) | (a) | 1,866,666 | 16,800,000 | 16,968,000 | 1,794,861 | 18,229,500 | 21,901,050 | 27,627,021 | 289,956,500 | 300,259,300 |
| 1877 | (a) | (a) | (a) | 1,466,667 | 22,000,000 | 20,460,000 | 1,880,369 | 22,174,800 | 27,566,175 | 26,277,546 | 364,194,146 | 394,635,779 |
| 1878 | (a) | (a) | (a) | 1,706,000 | 21,154,400 | 14,173,448 | 2,882,660 | 30,249,100 | 24,814,850 | 32,108,560 | 420,122,400 | 320,346,424 |
| 1879 | (a) | (a) | (a) | 1,642,200 | 20,565,720 | 21,388,349 | 2,884,850 | 33,305,500 | 38,563,289 | 32,545,950 | 448,756,630 | 497,080,142 |
| 1880 | (a) | (a) | (a) | 1,753,130 | 16,654,735 | 16,654,735 | 2,611,165 | 28,285,627 | 29,734,552 | 37,986,717 | 498,549,868 | 474,201,850 |
| 1881 | (a) | (a) | (a) | 1,595,300 | 17,987,000 | 21,404,530 | 2,568,620 | 27,981,090 | 36,340,267 | 37,709,020 | 383,280,090 | 456,880,427 |
| 1882 | 148,000 | 2,440,000 | 2,025,200 | 1,610,000 | 23,145,400 | 20,830,860 | 2,405,194 | 23,613,570 | 25,050,269 | 37,067,194 | 504,185,470 | 445,602,125 |
| 1883 | 170,200 | 3,182,700 | 2,705,295 | 1,593,900 | 19,604,900 | 17,252,312 | 2,422,616 | 22,227,660 | 24,165,335 | 36,455,593 | 421,036,160 | 383,540,282 |
| 1884 | 326,366 | 4,118,000 | 2,470,800 | 1,434,510 | 20,084,000 | 12,049,800 | 2,382,252 | 23,763,000 | 20,822,430 | 39,475,887 | 512,765,000 | 330,862,260 |
| 1885 | 424,276 | 7,412,000 | 5,336,640 | 1,362,785 | 15,665,000 | 11,905,400 | 2,238,759 | 20,757,000 | 19,422,310 | 34,189,246 | 357,112,000 | 275,320,390 |
| 1886 | 445,490 | 7,560,000 | 5,065,200 | 1,281,018 | 14,725,000 | 10,013,000 | 2,164,466 | 21,734,000 | 18,505,800 | 36,896,184 | 457,218,000 | 314,226,020 |
| 1887 | 463,610 | 8,345,000 | 5,591,150 | 1,268,208 | 13,063,000 | 8,360,320 | 2,164,210 | 22,855,000 | 18,981,960 | 37,641,783 | 456,320,000 | 310,612,960 |
| 1888 | 486,791 | 9,006,000 | 7,024,680 | 1,204,798 | 13,855,000 | 13,300,800 | 2,493,855 | 24,212,000 | 23,542,770 | 37,336,138 | 415,868,000 | 385,248,030 |

a Not separately stated.

**No. 114.—Estimated Annual Acreage, Total Value, Value per Bushel, Yield per Acre, and Value per Acre of the CEREAL CROPS of the United States, from 1867 to 1888, inclusive.**

[From the Annual Reports of the Department of Agriculture.]

## CORN.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. |
|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* |
| 1867*a* | 768,320,000 | 32,520,249 | 610,948,390 | 80.0 | 23.6 |
| 1868*a* | 906,527,000 | 34,887,246 | 569,512,460 | 62.8 | 25.9 |
| 1869 | 874,520,000 | 37,103,245 | 658,532,700 | 75.3 | 23.6 |
| 1870 | 1,094,255,000 | 38,646,977 | 601,839,030 | 54.9 | 28.3 |
| 1871 | 991,898,000 | 34,091,137 | 478,275,900 | 48.2 | 29.1 |
| 1872 | 1,092,719,000 | 35,526,836 | 435,149,290 | 39.8 | 30.7 |
| 1873 | 932,274,000 | 39,197,148 | 447,183,020 | 48.0 | 23.8 |
| 1874 | 850,148,500 | 41,036,918 | 550,043,080 | 64.7 | 20.7 |
| 1875 | 1,321,069,000 | 44,841,371 | 555,445,930 | 42.0 | 29.4 |
| 1876 | 1,283,827,500 | 49,033,364 | 475,491,210 | 37.0 | 26.1 |
| 1877 | 1,342,558,000 | 50,369,113 | 480,643,400 | 35.8 | 26.6 |
| 1878 | 1,388,218,750 | 51,585,000 | 441,153,465 | 31.8 | 26.9 |
| 1879 | 1,547,991,790 | 53,085,450 | 580,486,217 | 37.5 | 29.2 |
| 1880 | 1,717,434,543 | 62,317,842 | 679,714,499 | 39.6 | 27.6 |
| 1881 | 1,194,916,000 | 64,262,025 | 759,482,170 | 63.6 | 18.6 |
| 1882 | 1,617,025,100 | 65,659,545 | 783,867,175 | 48.5 | 24.6 |
| 1883 | 1,551,066,895 | 68,301,889 | 658,051,485 | 42.0 | 22.7 |
| 1884 | 1,795,528,000 | 69,683,780 | 640,725,560 | 36.0 | 25.8 |
| 1885 | 1,936,176,000 | 73,130,150 | 635,674,630 | 33.0 | 26.5 |
| 1886 | 1,665,441,000 | 75,694,208 | 610,311,000 | 36.6 | 22.0 |
| 1887 | 1,456,161,000 | 72,392,720 | 646,166,770 | 44.4 | 20.1 |
| 1888 | 1,987,790,000 | 75,672,763 | 677,561,580 | 38.1 | 26.2 |

## WHEAT.

| | | | | | |
|---|---|---|---|---|---|
| 1867*a* | 212,441,400 | 18,321,561 | 421,796,460 | 198.5 | 11.5 |
| 1868*a* | 224,036,600 | 18,460,132 | 319,195,200 | 142.5 | 12.1 |
| 1869 | 260,146,900 | 19,181,004 | 244,924,120 | 94.1 | 13.5 |
| 1870 | 235,884,700 | 18,992,591 | 245,865,045 | 104.2 | 12.4 |
| 1871 | 230,722,400 | 19,943,893 | 290,411,820 | 125.8 | 11.5 |
| 1872 | 249,997,100 | 20,858,359 | 310,180,375 | 124.0 | 11.9 |
| 1873 | 281,254,700 | 22,171,076 | 323,594,805 | 115.0 | 12.7 |
| 1874 | 308,102,700 | 24,967,027 | 291,107,895 | 94.1 | 1 .3 |
| 1875 | 292,136,000 | 26,381,512 | 294,580,990 | 100.0 | 11.0 |
| 1876 | 289,956,500 | 27,627,021 | 300,259,300 | 103.6 | 10.5 |
| 1877 | 364,194,146 | 26,277,546 | 394,695,770 | 108.2 | 13.9 |
| 1878 | 420,122,400 | 32,108,560 | 326,346,424 | 77.7 | 13.1 |
| 1879 | 448,756,630 | 32,545,950 | 497,030,142 | 110.8 | 13.8 |
| 1880 | 498,549,868 | 37,986,717 | 474,201,850 | 95.1 | 13.1 |
| 1881 | 383,280,090 | 37,709,020 | 456,880,427 | 119.3 | 10.1 |
| 1882 | 504,185,470 | 37,067,194 | 445,602,125 | 88.4 | 13.6 |
| 1883 | 421,086,160 | 36,455,595 | 383,649,282 | 91.0 | 11.6 |
| 1884 | 512,765,000 | 39,475,885 | 330,862,200 | 65.0 | 13.0 |
| 1885 | 357,112,000 | 34,189,246 | 275,320,300 | 77.0 | 10.4 |
| 1886 | 457,218,000 | 36,806,184 | 314,220,020 | 68.7 | 12.4 |
| 1887 | 456,329,000 | 37,641,783 | 310,612,960 | 68.1 | 12.1 |
| 1888 | 415,868,000 | 37,330,138 | 385,248,030 | 87.3 | 11.1 |

*a* Oregon not included.

.4.—CEREAL CROPS OF THE UNITED STATES, ETC., FROM 1867 TO 1887—Continued.

RYE.

| dendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| ..... | 23, 184, 000 | 1, 689, 175 | 32, 499, 700 | 140. 2 | 13. 7 | 19. 24 |
| ..... | 22, 504, 800 | 1, 651, 321 | 28, 683, 677 | 127. 4 | 13. 6 | 17. 37 |
| ..... | 22, 527, 900 | 1, 657, 584 | 21, 877, 294 | 97. 1 | 13. 5 | 13. 20 |
| ..... | 15, 473, 600 | 1, 176, 137 | 12, 612, 605 | 81. 5 | 13. 1 | 10. 72 |
| ..... | 15, 365, 500 | 1, 069, 531 | 12, 145, 646 | 79. 0 | 14. 3 | 11. 35 |
| ..... | 14, 888, 600 | 1, 048, 654 | 11, 363, 693 | 76. 3 | 14. 1 | 10. 84 |
| ..... | 15, 142, 000 | 1, 150, 355 | 11, 548, 126 | 76. 2 | 13. 1 | 10. 04 |
| ..... | 14, 990, 900 | 1, 116, 716 | 12, 879, 411 | 85. 8 | 13. 4 | 11. 52 |
| ..... | 17, 722, 100 | 1, 359, 788 | 13, 631, 900 | 76. 9 | 13. 0 | 10. 02 |
| ..... | 20, 374, 800 | 1, 468, 374 | 13, 635, 826 | 66. 9 | 13. 8 | 9. 28 |
| ..... | 21, 170, 100 | 1, 412, 902 | 12, 542, 895 | 59. 2 | 14. 9 | 8. 87 |
| ..... | 25, 842, 790 | 1, 622, 700 | 13, 592, 826 | 52. 6 | 15. 9 | 8. 38 |
| ..... | 23, 639, 460 | 1, 625, 450 | 15, 507, 431 | 65. 6 | 14. 5 | 9. 54 |
| ..... | 21, 540. 829 | 1, 767, 619 | 18, 564, 560 | 75. 6 | 13. 9 | 10. 50 |
| ..... | 20, 704, 950 | 1, 789, 100 | 19, 327, 415 | 93. 3 | 11. 6 | 10. 80 |
| ..... | 29, 960, 037 | 2, 227, 884 | 18, 439, 194 | 61. 5 | 13. 4 | 8. 28 |
| ..... | 28, 058, 582 | 2, 314, 754 | 16, 300, 503 | 58. 0 | 12. 1 | 7. 04 |
| ..... | 28, 640, 000 | 2, 343, 963 | 14, 837, 040 | 52. 0 | 12. 2 | 6. 34 |
| ..... | 21, 756, 000 | 2, 129, 301 | 12, 594, 820 | 58. 0 | 10. 2 | 5. 92 |
| ..... | 24, 489, 000 | 2, 129, 918 | 13, 181, 330 | 53. 8 | 11. 5 | 6. 19 |
| ..... | 20, 693, 000 | 2, 053, 447 | 11, 283, 140 | 54. 5 | 10. 1 | 5. 50 |

OATS.

| | | | | | | |
|---|---|---|---|---|---|---|
| ..... | 278, 098, 000 | 10, 746, 416 | 72, 472, 970 | 61. 9 | 25. 9 | 16. 05 |
| ..... | 254, 960, 800 | 9. 665, 736 | 42, 484, 910 | 55. 9 | 26. 3 | 14. 74 |
| ..... | 288, 334, 000 | 9, 461, 441 | 37, 347, 900 | 47. 6 | 30. 4 | 14. 51 |
| ..... | 247, 277, 400 | 8, 792, 395 | 107, 136, 710 | 43. 3 | 28. 1 | 12. 18 |
| ..... | 255, 743, 000 | 8, 365, 809 | 102, 570, 030 | 40. 1 | 30. 5 | 12. 26 |
| ..... | 271, 747, 000 | 9, 009, 769 | 91, 315, 710 | 33. 6 | 30. 1 | 10. 14 |
| ..... | 270, 340, 000 | 9, 751, 700 | 101, 175, 750 | 37. 4 | 27. 7 | 10. 37 |
| ..... | 240, 369, 000 | 10, 897, 412 | 125, 047, 530 | 52. 0 | 22. 0 | 11. 47 |
| ..... | 354, 317, 500 | 11, 915, 675 | 129, 499, 930 | 36. 5 | 29. 7 | 10. 86 |
| ..... | 320, 884, 000 | 13, 358, 998 | 112, 865, 000 | 35. 1 | 24. 0 | 8. 44 |
| ..... | 406, 394, 000 | 12, 826, 148 | 118, 661, 550 | 29. 2 | 31. 6 | 9. 25 |
| ..... | 413, 578, 560 | 13, 176, 500 | 101, 945, 830 | 24. 6 | 31. 4 | 7. 74 |
| ..... | 363, 761, 320 | 12, 683, 500 | 120, 513, 294 | 33. 1 | 28. 7 | 9. 50 |
| ..... | 417, 885, 380 | 16, 187, 977 | 150, 243, 555 | 36. 0 | 25. 8 | 9. 28 |
| ..... | 416, 481, 000 | 16, 831, 600 | 193, 198, 970 | 46. 4 | 24. 7 | 11. 48 |
| ..... | 488, 150, 610 | 18, 494, 691 | 82, 978, 022 | 37. 5 | 26. 4 | 9. 89 |
| ..... | 571, 302, 400 | 20, 324, 962 | 187, 040, 264 | 32. 7 | 28. 1 | 9. 20 |
| ..... | 583, 628, 000 | 21, 300, 917 | 161, 528, 470 | 28. 0 | 27. 4 | 7. 58 |
| ..... | 629, 409, 000 | 22, 783, 630 | 179, 631, 860 | 29. 0 | 27. 6 | 7. 88 |
| ..... | 624, 134, 000 | 23, 658, 474 | 186, 137, 930 | 29. 8 | 26. 4 | 7. 87 |
| ..... | 650, 618, 000 | 25, 920, 906 | 200, 699, 790 | 30. 4 | 25. 4 | 7. 74 |
| ..... | 701, 735, 000 | 26, 998, 282 | 195, 424, 240 | 33. 3 | 25. 9 | 7. 23 |

*a* Oregon not included.

No. 114.—ESTIMATED ANNUAL ACREAGE, TOTAL VALUE, VALUE PER, YIELD PER ACRE, AND VALUE PER ACRE OF THE CEREAL CROPS OF THE STATES, FROM 1867 TO 1888, INCLUSIVE.

[From the Annual Reports of the Department of Agriculture.]

## CORN.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre |
|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels* |
| 1867*a* | 768, 320, 000 | 32, 520, 249 | 610, 948, 390 | 80. 0 | 23. |
| 1868*a* | 906, 527, 000 | 34, 887, 246 | 569, 512, 460 | 62. 8 | 25. |
| 1869 | 874, 520, 000 | 37, 103, 245 | 658, 532, 700 | 75. 3 | 23. |
| 1870 | 1, 094, 255, 000 | 38, 646, 977 | 601, 839, 030 | 54. 9 | 28. |
| 1871 | 991, 898, 000 | 34, 091, 137 | 478, 275, 900 | 48. 2 | 29. |
| 1872 | 1, 092, 719, 000 | 35, 526, 836 | 435, 149, 290 | 39. 8 | 30. |
| 1873 | 932, 274, 000 | 39, 197, 148 | 447, 183, 029 | 48. 0 | 23. |
| 1874 | 850, 148, 500 | 41, 036, 918 | 550, 043, 080 | 64. 7 | 20. |
| 1875 | 1, 321, 069, 000 | 44, 841, 371 | 555, 445, 930 | 42. 0 | 29. |
| 1876 | 1, 283, 827, 500 | 49, 033, 364 | 475, 491, 210 | 37. 0 | 26. |
| 1877 | 1, 342, 558, 000 | 50, 369, 113 | 480, 643, 400 | 35. 8 | 26. |
| 1878 | 1, 388, 218, 750 | 51, 585, 000 | 441, 153, 405 | 31. 8 | 26. |
| 1879 | 1, 547, 901, 790 | 53, 085, 450 | 580, 486, 217 | 37. 5 | 29. |
| 1880 | 1, 717, 434, 543 | 62, 317, 842 | 679, 714, 499 | 39. 6 | 27. |
| 1881 | 1, 194, 916, 000 | 64, 262, 025 | 759, 482, 170 | 63. 6 | 18. |
| 1882 | 1, 617, 025, 100 | 65, 659, 545 | 783, 867, 175 | 48. 5 | 24. |
| 1883 | 1, 551, 066, 895 | 68, 301, 889 | 658, 051, 485 | 42. 0 | 22. |
| 1884 | 1, 795, 528, 000 | 69, 683, 780 | 640, 735, 560 | 36. 0 | 25. |
| 1885 | 1, 936, 176, 000 | 73, 130, 150 | 635, 674, 630 | 33. 0 | 26. |
| 1886 | 1, 665, 441, 000 | 75, 694, 208 | 610, 311, 000 | 36. 6 | 22. |
| 1887 | 1, 456, 161, 000 | 72, 392, 720 | 646, 106, 770 | 44. 4 | 20. |
| 1888 | 1, 987, 790, 000 | 75, 672, 763 | 677, 561, 580 | 38. 1 | 26. |

## WHEAT.

| | | | | | |
|---|---|---|---|---|---|
| 1867*a* | 212, 441, 400 | 18, 321, 561 | 421, 796, 460 | 198. 5 | 11. |
| 1868*a* | 224, 036, 600 | 18, 460, 132 | 319, 195, 290 | 142. 5 | 12. |
| 1869 | 260, 146, 900 | 19, 181, 004 | 244, 924, 120 | 94. 1 | 13. |
| 1870 | 235, 884, 700 | 18, 992, 591 | 245, 865, 045 | 104. 2 | 12. |
| 1871 | 230, 722, 400 | 19, 943, 893 | 290, 411, 820 | 125. 8 | 11. |
| 1872 | 249, 997, 100 | 20, 858, 359 | 310, 180 375 | 124. 0 | 11. |
| 1873 | 281, 254, 700 | 22, 171, 676 | 323, 594, 805 | 115. 0 | 12. |
| 1874 | 308, 102, 700 | 24, 067, 027 | 291, 107, 895 | 94. 1 | 1 . |
| 1875 | 292, 136, 000 | 26, 381, 512 | 294, 580, 990 | 100. 0 | 11. |
| 1876 | 289, 956, 500 | 27, 627, 021 | 300, 259, 300 | 103. 6 | 10. |
| 1877 | 364, 194, 146 | 26, 277, 546 | 394, 695, 779 | 108. 2 | 13. |
| 1878 | 420, 122, 400 | 32, 108, 560 | 326, 346, 424 | 77. 7 | 13. |
| 1879 | 448, 756, 630 | 32, 545, 950 | 497, 030, 142 | 110. 8 | 13. |
| 1880 | 498, 549, 868 | 37, 980, 717 | 474, 201, 850 | 95. 1 | 13. |
| 1881 | 383, 280, 090 | 37, 709, 020 | 456, 880, 427 | 119 3 | 10. |
| 1882 | 504, 183, 470 | 37, 067, 194 | 445, 602, 125 | 88. 4 | 13. |
| 1883 | 421, 086, 160 | 36, 455, 595 | 383, 649, 282 | 91. 0 | 11. |
| 1884 | 512, 765, 000 | 39, 475, 885 | 330, 862, 200 | 65. 0 | 13. |
| 1885 | 357, 112, 000 | 34, 189, 246 | 275, 320, 300 | 77. 0 | 10. |
| 1886 | 457, 218, 000 | 36, 806, 184 | 314, 226, 020 | 68. 7 | 12. |
| 1887 | 456, 329, 000 | 37, 641, 781 | 310, 612, 960 | 68. 1 | 12. |
| 1888 | 415, 868, 000 | 37, 336, 138 | 385, 248, 030 | 87. 3 | 11. |

*a* Oregon not included.

## 4.—CEREAL CROPS OF THE UNITED STATES, ETC., FROM 1867 TO 1887—Continued.

### RYE.

| endar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. | Average value of yield per acre. |
|---|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* | *Dollars.* |
| ..... | 23,184,000 | 1,689,175 | 32,499,700 | 140.2 | 13.7 | 19.24 |
| ..... | 22,504,800 | 1,651,321 | 28,683,677 | 127.4 | 13.6 | 17.37 |
| ..... | 22,527,900 | 1,657,584 | 21,877,294 | 97.1 | 13.5 | 13.20 |
| ..... | 15,473,600 | 1,176,137 | 12,612,605 | 81.5 | 13.1 | 10.72 |
| ..... | 15,365,500 | 1,069,531 | 12,145,646 | 79.0 | 14.3 | 11.35 |
| ..... | 14,888,600 | 1,048,654 | 11,363,693 | 76.3 | 14.1 | 10.84 |
| ..... | 15,142,000 | 1,150,355 | 11,548,126 | 76.2 | 13.1 | 10.04 |
| ..... | 14,990,900 | 1,116,716 | 12,870,411 | 85.8 | 13.4 | 11.52 |
| ..... | 17,722,100 | 1,359,788 | 13,631,900 | 76.9 | 13.0 | 10.02 |
| ..... | 20,374,800 | 1,468,374 | 13,635,826 | 66.9 | 13.8 | 9.28 |
| ..... | 21,170,100 | 1,412,902 | 12,542,895 | 59.2 | 14.9 | 8.87 |
| ..... | 25,842,790 | 1,622,700 | 13,592,826 | 52.6 | 15.9 | 8.38 |
| ..... | 23,639,460 | 1,625,450 | 15,507,431 | 65.6 | 14.5 | 9.54 |
| ..... | 24,540,829 | 1,767,619 | 18,564,560 | 75.6 | 13.9 | 10.50 |
| ..... | 20,704,950 | 1,789,100 | 19,327,415 | 93.3 | 11.6 | 10.80 |
| ..... | 29,960,037 | 2,227,884 | 18,439,194 | 61.5 | 13.4 | 8.28 |
| ..... | 28,058,582 | 2,314,754 | 16,300,502 | 58.0 | 12.1 | 7.04 |
| ..... | 28,640,000 | 2,343,963 | 14,857,040 | 52.0 | 12.2 | 6.34 |
| ..... | 21,756,000 | 2,129,301 | 12,594,820 | 58.0 | 10.2 | 5.92 |
| ..... | 24,489,000 | 2,129,918 | 13,181,330 | 53.8 | 11.5 | 6.19 |
| ..... | 20,693,000 | 2,053,447 | 11,283,140 | 54.5 | 10.1 | 5.50 |

### OATS.

| | | | | | | |
|---|---|---|---|---|---|---|
| ..... | 278,098,000 | 10,746,416 | 172,472,970 | 61.9 | 25.9 | 16.05 |
| ..... | 254,960,800 | 9,665,736 | 142,484,910 | 55.9 | 26.3 | 14.74 |
| ..... | 288,334,000 | 9,461,441 | 137,347,900 | 47.6 | 30.4 | 14.51 |
| ..... | 247,277,400 | 8,792,395 | 107,136,710 | 43.3 | 28.1 | 12.18 |
| ..... | 255,743,000 | 8,365,809 | 102,570,030 | 40.1 | 30.5 | 12.26 |
| ..... | 271,747,000 | 9,000,769 | 91,315,710 | 33.6 | 30.1 | 10.14 |
| ..... | 270,340,000 | 9,751,700 | 101,175,750 | 37.4 | 27.7 | 10.37 |
| ..... | 240,369,000 | 10,897,412 | 125,047,530 | 52.0 | 22.0 | 11.47 |
| ..... | 354,317,500 | 11,915,075 | 129,499,930 | 36.5 | 29.7 | 10.86 |
| ..... | 320,884,000 | 13,358,908 | 112,865,900 | 35.1 | 24.0 | 8.44 |
| ..... | 406,394,000 | 12,826,148 | 118,601,550 | 29.2 | 31.6 | 9.25 |
| ..... | 413,578,560 | 13,176,500 | 101,915,830 | 24.6 | 31.4 | 7.74 |
| ..... | 363,761,320 | 12,683,500 | 120,553,294 | 33.1 | 28.7 | 9.50 |
| ..... | 417,885,380 | 16,187,977 | 150,243,555 | 36.0 | 25.8 | 9.28 |
| ..... | 416,481,000 | 16,831,600 | 193,198,970 | 46.4 | 24.7 | 11.48 |
| ..... | 488,250,610 | 18,494,691 | 182,978,022 | 37.5 | 26.4 | 9.89 |
| ..... | 571,302,400 | 20,324,962 | 187,040,264 | 32.7 | 28.1 | 9.20 |
| ..... | 583,628,000 | 21,300,917 | 161,528,470 | 28.0 | 27.4 | 7.58 |
| ..... | 629,409,000 | 22,783,630 | 179,631,860 | 29.0 | 27.6 | 7.88 |
| ..... | 624,134,000 | 23,658,474 | 186,137,930 | 29.8 | 26.4 | 7.87 |
| ..... | 659,618,000 | 25,920,906 | 200,609,790 | 30.4 | 25.4 | 7.74 |
| ..... | 701,735,000 | 26,998,282 | 195,424,240 | 33.3 | 25.9 | 7.23 |

*a* Oregon not included.

## No. 114.—CEREAL CROPS OF THE UNITED STATES, ETC., FROM 1867 TO Continued.

### BARLEY.

| Calendar year. | Total production. | Total area of crop. | Total value of crop. | Average value per bushel. | Average yield per acre. |
|---|---|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* | *Cents.* | *Bushels.* |
| 1867*a* | 25, 727, 000 | 1, 131, 217 | 22, 850, 130 | 88. 8 | 22. 7 |
| 1868*a* | 22, 896, 100 | 937, 498 | 20, 809, 941 | 130. 2 | 21. 4 |
| 1869 | 28, 652, 200 | 1, 025, 795 | 23, 387, 909 | 81. 6 | 27. 9 |
| 1870 | 26, 295, 400 | 1, 108, 924 | 22, 244, 584 | 84. 5 | 23. 7 |
| 1871 | 26, 718, 500 | 1, 177, 666 | 21, 541, 777 | 80. 6 | 22. 6 |
| 1872 | 26, 840, 400 | 1, 397, 082 | 19, 837, 773 | 73. 9 | 19. 2 |
| 1873 | 32, 044, 491 | 1, 387, 106 | 29, 333, 529 | 91. 5 | 23. 1 |
| 1874 | 32, 552, 500 | 1, 580, 626 | 29, 983, 769 | 92. 1 | 20. 6 |
| 1875 | 36, 908, 600 | 1, 789, 902 | 29, 952, 082 | 81. 3 | 20. 6 |
| 1876 | 38, 710, 500 | 1, 766, 511 | 25, 735, 110 | 66. 4 | 21. 9 |
| 1877 | 34, 441, 400 | 1, 614, 654 | 22, 028, 644 | 64. 0 | 21. 3 |
| 1878 | 42, 245, 630 | 1, 700, 400 | 24, 483, 315 | 58. 0 | 22. 6 |
| 1879 | 40, 283, 100 | 1, 680, 700 | 23, 714, 444 | 58. 9 | 24. 0 |
| 1880 | 45, 165, 316 | 1, 843, 329 | 30, 090, 742 | 66. 6 | 24. 5 |
| 1881 | 41, 161, 330 | 1, 967, 510 | 33, 862, 513 | 82. 3 | 20. 9 |
| 1882 | 48, 953, 926 | 2, 272, 103 | 30, 768, 015 | 62. 9 | 21. 5 |
| 1883 | 50, 136, 097 | 2, 379, 009 | 29, 420, 423 | 58. 7 | 21. 1 |
| 1884 | 61, 203, 000 | 2, 608, 818 | 29, 779, 170 | 49. 0 | 23. 5 |
| 1885 | 58, 369, 000 | 2, 729, 359 | 32, 867, 696 | 56. 0 | 21. 4 |
| 1886 | 59, 428, 000 | 2, 652, 957 | 31, 840, 510 | 53. 6 | 22. 4 |
| 1887 | 56, 812, 000 | 2, 901, 953 | 29, 464, 390 | 51. 9 | 19. 6 |

### BUCKWHEAT.

| | | | | | |
|---|---|---|---|---|---|
| 1867*a* | 21, 359, 000 | 1, 227, 826 | 23, 469, 650 | 109. 9 | 17. 4 |
| 1868*a* | 19, 863, 700 | 1, 113, 993 | 20, 814, 315 | 104. 8 | 17. 8 |
| 1869 | 17, 431, 100 | 1, 028, 693 | 15, 814, 265 | 90. 7 | 16. 9 |
| 1870 | 9, 841, 500 | 530, 902 | 7, 725, 044 | 78. 4 | 18. 3 |
| 1871 | 8, 328, 700 | 413, 915 | 6, 900, 268 | 82. 8 | 20. 1 |
| 1872 | 8, 1[illegible]3, 700 | 448, 497 | 6, 747, 618 | 82. 9 | 18. 1 |
| 1873 | 7, 837, 700 | 454, 152 | 6, 382, 043 | 81. 4 | 17. [illegible] |
| 1874 | 8, 016, 600 | 452, 590 | 6, 477, 885 | 80. 8 | 17. 7 |
| 1875 | 10, 082, 100 | 575, 530 | 7, 166, 267 | 71. 0 | 17. 5 |
| 1876 | 9, 668, 800 | 666, 441 | 7, 021, 198 | 72. 6 | 14. 7 |
| 1877 | 10, 177, 000 | 649, 923 | 6, 998, 810 | 68. 7 | 15. 6 |
| 1878 | 12, 246, 820 | 673, 100 | 6, 454, 120 | 52. 7 | 18. 2 |
| 1879 | 13, 140, 000 | 659, 900 | 7, 856, 191 | 59. 8 | 20. 7 |
| 1880 | 14, 617, 535 | 822, 802 | 8, 682, 488 | 59. 4 | 17. 7 |
| 1881 | 9, 486, 200 | 828, 815 | 8, 205, 705 | 86. 5 | 11. 4 |
| 1882 | 11, 019, 353 | 847, 112 | 8, 038, 862 | 73. 0 | 13. 0 |
| 1883 | 7, 658, 954 | 857, 349 | 6, 303, 980 | 82. 0 | 8. 9 |
| 1884 | 11, 116, 000 | 879, 403 | 6, 549, 020 | 59. 0 | 12. 6 |
| 1885 | 12, 629, 000 | 914, 394 | 7, 057, 363 | 55. 0 | 13. 8 |
| 1886 | 11, 869, 000 | 917, 915 | 6, 465, 120 | 54. 5 | 12. 9 |
| 1887 | 10, 814, 000 | 910, 506 | 6, 122, 320 | 65. 5 | 11. 9 |

*a* Oregon not included.

14.—CEREAL CROPS OF THE UNITED STATES, ETC., FROM 1867 TO 1887—Continued.

**RECAPITULATION.**

| Calendar year. | Total production. | Total area of crops. | Total value of crops. |
|---|---|---|---|
| | *Bushels.* | *Acres.* | *Dollars.* |
| ..... | 1,329,729,400 | 65,636,444 | 1,284,037,300 |
| ..... | 1,450,789,000 | 66,715,926 | 1,110,500,583 |
| ..... | 1,491,612,100 | 69,457,762 | 1,101,884,188 |
| ..... | 1,629,027,600 | 69,254,016 | 997,423,018 |
| ..... | 1,528,776,100 | 65,061,951 | 911,845,441 |
| ..... | 1,664,331,600 | 68,280,197 | 874,594,459 |
| ..... | 1,538,892,891 | 74,112,137 | 919,217,273 |
| ..... | 1,454,180,200 | 80,051,289 | 1,015,530,570 |
| ..... | 2,032,235,300 | 86,863,178 | 1,030,277,099 |
| ..... | 1,963,422,100 | 93,920,619 | 935,008,844 |
| ..... | 2,178,934,646 | 93,150,286 | 1,035,571,078 |
| ..... | 2,302,254,950 | 100,956,260 | 913,975,920 |
| ..... | 2,437,482,300 | 102,260,950 | 1,245,127,719 |
| ..... | 2,718,193,501 | 120,926,286 | 1,361,497,704 |
| ..... | 2,066,029,570 | 123,388,070 | 1,470,957,200 |
| ..... | 2,699,394,496 | 126,568,529 | 1,469,693,393 |
| ..... | 2,629,319,088 | 130,633,556 | 1,280,765,937 |
| ..... | 2,992,880,000 | 136,292,766 | 1,184,311,520 |
| ..... | 3,015,439,000 | 135,876,080 | 1,143,146,759 |
| ..... | 2,842,579,000 | 141,859,656 | 1,162,161,910 |
| ..... | 2,660,457,000 | 141,821,315 | 1,204,289,370 |

—The following are taken as the weights per bushel of the various cereals in this table: Corn, 56; wheat, 60 pounds; rye, 56 pounds; oats, 32 pounds; barley, 48 pounds; buckwheat, 48

## No. 115.—Number and Value of Farm Animals in the United Stat 1850, 1860, and each year from 1865 to 1889, inclusive.

[From the Annual Reports of the Department of Agriculture.]

| January 1— | Horses. | | Mules. | | Milch cow |
|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. |
| | | *Dollars.* | | *Dollars.* | |
| 1850 | 4,336,719 | (a) | 559,331 | (a) | 6,385,094 |
| 1860 | 6,249,174 | (a) | 1,151,148 | (a) | 8,581,725 |
| 1865 | 3,740,933 | 302,425,499 | 247,553 | 25,041,488 | 5,768,130 |
| 1866 | 3,899,019 | 326,885,813 | 250,151 | 25,039,839 | 5,779,644 |
| 1867 | 5,401,263 | 429,271,818 | 822,386 | 76,094,954 | 8,348,773 |
| 1868 | 5,756,940 | 432,696,226 | 855,685 | 66,415,769 | 8,691,568 |
| 1869 | 6,332,793 | 533,024,787 | 921,662 | 98,386,359 | 9,247,714 |
| 1870 | 8,248,800 | 671,319,461 | 1,179,500 | 128,584,796 | 10,696,600 |
| 1871 | 8,702,000 | 683,257,587 | 1,242,300 | 126,127,786 | 10,923,000 |
| 1872 | 8,990,900 | 659,707,916 | 1,276,300 | 121,027,316 | 10,303,500 |
| 1873 | 9,222,470 | 684,463,957 | 1,310,000 | 124,658,085 | 10,575,900 |
| 1874 | 9,333,800 | 666,927,406 | 1,339,350 | 119,501,859 | 10,705,300 |
| 1875 | 9,504,200 | 646,370,939 | 1,393,750 | 111,502,713 | 10,906,800 |
| 1876 | 9,735,300 | 632,446,985 | 1,414,500 | 106,565,114 | 11,085,400 |
| 1877 | 10,155,400 | 610,206,631 | 1,443,500 | 99,480,976 | 11,260,800 |
| 1878 | 10,329,700 | 600,813,681 | 1,637,500 | 104,323,939 | 11,300,100 |
| 1879 | 10,938,700 | 573,254,808 | 1,713,100 | 86,033,971 | 11,826,400 |
| 1880 | 11,201,800 | 613,296,611 | 1,729,500 | 105,948,319 | 12,037,600 |
| 1881 | 11,429,626 | 667,954,325 | 1,720,731 | 120,096,164 | 12,368,653 |
| 1882 | 10,521,554 | 615,824,914 | 1,835,166 | 130,945,378 | 12,611,632 |
| 1883 | 10,838,111 | 765,041,308 | 1,871,079 | 148,732,390 | 13,125,685 |
| 1884 | 11,169,683 | 833,734,400 | 1,914,126 | 161,214,976 | 13,501,206 |
| 1885 | 11,564,572 | 852,282,947 | 1,972,569 | 162,497,097 | 13,994,722 |
| 1886 | 12,077,657 | 860,823,298 | 2,052,593 | 163,381,096 | 14,235,388 |
| 1887 | 12,496,744 | 901,685,755 | 2,117,141 | 167,057,538 | 14,522,082 |
| 1888 | 13,172,936 | 946,096,154 | 2,191,727 | 174,853,563 | 14,856,414 |
| 1889 | 13,663,294 | 982,194,827 | 2,257,574 | 179,444,461 | 15,298,625 |

| January 1— | Oxen and other cattle. | | Sheep. | | Swine. | | Tot farm |
|---|---|---|---|---|---|---|---|
| | Number. | Value. | Number. | Value. | Number. | Value. | |
| | | *Dollars.* | | *Dollars.* | | *Dollars.* | |
| 1850 | 11,393,813 | (a) | 21,723,220 | (a) | 30,354,213 | (a) | |
| 1860 | 17,034,284 | (a) | 22,471,275 | (a) | 33,512,867 | (a) | |
| 1865 | 7,072,591 | 185,090,087 | 28,647,269 | 154,807,466 | 13,070,887 | 111,796,318 | 8 |
| 1866 | 6,895,324 | 210,778,136 | 32,695,797 | 146,425,697 | 13,616,876 | 120,673,158 | 1,1 |
| 1867 | 11,730,952 | 249,351,642 | 39,385,386 | 132,774,660 | 24,693,534 | 134,111,424 | 1,3 |
| 1868 | 11,942,484 | 249,144,599 | 38,991,912 | 148,407,809 | 24,517,258 | 110,766,266 | 1,2 |
| 1869 | 12,185,385 | 306,211,473 | 37,724,279 | 82,139,979 | 23,316,476 | 146,188,755 | 1,5 |
| 1870 | 15,388,500 | 316,926,440 | 40,853,000 | 93,364,433 | 26,751,400 | 187,191,502 | 1,8 |
| 1871 | 16,212,200 | 369,940,056 | 31,851,000 | 74,035,837 | 29,457,500 | 182,602,352 | 1,8 |
| 1872 | 16,389,800 | 321,562,693 | 31,679,300 | 84,771,197 | 31,796,300 | 138,733,828 | 1,6 |
| 1873 | 16,413,800 | 329,298,755 | 33,002,400 | 97,922,350 | 32,632,050 | 133,729,615 | 1,6 |
| 1874 | 16,218,100 | 310,649,803 | 33,938,200 | 88,690,569 | 30,860,900 | 134,565,526 | 1,6 |
| 1875 | 16,313,400 | 304,858,859 | 33,783,600 | 91,330,652 | 28,062,200 | 149,869,234 | 1,6 |
| 1876 | 16,785,300 | 319,623,509 | 35,935,300 | 93,666,318 | 25,726,800 | 175,070,484 | 1,6 |
| 1877 | 17,956,100 | 307,105,386 | 35,804,200 | 80,892,683 | 28,077,100 | 171,077,196 | 1,2 |
| 1878 | 19,223,300 | 329,541,704 | 35,740,500 | 80,603,062 | 32,262,500 | 160,838,532 | 1,7 |
| 1879 | 21,408,100 | 329,543,327 | 38,123,800 | 79,023,984 | 34,766,100 | 110,613,044 | 1,4 |
| 1880 | 21,231,000 | 341,761,154 | 40,765,900 | 90,230,537 | 34,034,100 | 145,781,515 | 1,5 |
| 1881 | 20,937,702 | 362,861,509 | 43,576,889 | 104,070,759 | 36,247,603 | 170,535,415 | 1,7 |
| 1882 | 23,260,238 | 463,069,429 | 45,016,224 | 106,595,954 | 44,122,100 | 263,543,195 | 1,9 |
| 1883 | 28,046,677 | 611,549,109 | 49,237,291 | 124,365,835 | 43,270,086 | 291,951,221 | 2,3 |
| 1884 | 29,046,101 | 683,229,054 | 50,626,626 | 119,902,706 | 44,200,893 | 246,301,159 | 2,4 |
| 1885 | 29,866,573 | 694,382,913 | 50,360,243 | 107,960,650 | 45,142,657 | 226,401,683 | 2,4 |
| 1886 | 31,275,242 | 661,956,274 | 48,322,331 | 92,443,867 | 46,092,043 | 196,569,894 | 2,3 |
| 1887 | 33,511,750 | 663,137,926 | 44,759,314 | 89,872,839 | 44,612,836 | 200,043,291 | 2,4 |
| 1888 | 34,378,363 | 611,750,520 | 43,544,755 | 89,279,926 | 44,346,525 | 220,811,082 | 2,4 |
| 1889 | 35,032,417 | 597,236,812 | 42,599,079 | 90,640,369 | 50,301,592 | 291,507,193 | 2,5 |

a Not stated.

## No. 116.—Number of PENSION CLAIMS FILED AND ALLOWED EACH YEAR SINCE JULY, 1861, AND THE NUMBER OF PENSIONERS AT THE CLOSE OF EACH YEAR, TOGETHER WITH THE ANNUAL AMOUNT PAID ON ACCOUNT OF PENSIONS, SINCE JULY 1, 1860.

[From the Annual Report of the Commissioner of Pensions.]

| Fiscal year ending June 30— | Army. | | Navy. | | Army and Navy. | | War of 1812. | | | | Total number of applications filed. | Total number of claims allowed. | Number of pensioners on the roll. | | | Disbursements. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Applications filed. | | Applications filed. | | Claims allowed. | | Applications filed. | | Claims allowed. | | | | | | | |
| | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Survivors. | Widows. | Survivors. | Widows. | | | Invalids. | Widows, etc. | Total. | |
| 1861 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 4,337 | 4,299 | 8,636 | $1,072,461.55 |
| 1862 | 1,362 | 1,000 | 60 | 65 | 413 | 49 | ..... | ..... | ..... | ..... | 2,487 | 462 | 4,341 | 3,818 | 8,159 | 790,384.76 |
| 1863 | 26,380 | 22,377 | 230 | 285 | 4,121 | 3,763 | ..... | ..... | ..... | ..... | 49,332 | 7,864 | 7,821 | 6,970 | 14,779 | 1,025,139.91 |
| 1864 | 20,263 | 32,627 | 385 | 324 | 17,041 | 22,446 | ..... | ..... | ..... | ..... | 53,599 | 39,487 | 23,479 | 27,656 | 51,135 | 4,504,616.92 |
| 1865 | 27,299 | 44,462 | 455 | 466 | 15,212 | 24,959 | ..... | ..... | ..... | ..... | 72,684 | 40,171 | 35,880 | 50,106 | 85,986 | 8,525,153.11 |
| 1866 | 35,799 | 28,732 | 350 | 375 | 22,883 | 27,294 | ..... | ..... | ..... | ..... | 65,256 | 50,177 | 55,652 | 71,070 | 126,722 | 13,459,996.43 |
| 1867 | 15,905 | 20,265 | 250 | 333 | 10,589 | 19,893 | ..... | ..... | ..... | ..... | 36,753 | 36,482 | 69,565 | 83,618 | 153,183 | 18,619,956.46 |
| 1868 | 7,292 | 13,099 | 170 | 207 | 9,460 | 19,461 | ..... | ..... | ..... | ..... | 20,768 | 28,921 | 75,957 | 93,686 | 169,643 | 24,010,981.99 |
| 1869 | 11,035 | 14,496 | 200 | 245 | 7,292 | 15,904 | ..... | ..... | ..... | ..... | 26,066 | 23,196 | 82,859 | 105,104 | 187,963 | 28,422,884.08 |
| 1870 | 12,991 | 11,400 | 260 | 200 | 5,721 | 12,500 | ..... | ..... | ..... | ..... | 24,851 | 18,221 | 87,521 | 111,165 | 198,686 | 27,780,811.81 |
| 1871 | 8,837 | 8,985 | 190 | 142 | 7,934 | 8,399 | 20,741 | 5,074 | 198 | 31 | 43,969 | 16,562 | 93,394 | 114,101 | 207,495 | 33,077,383.63 |
| 1872 | 8,857 | 6,755 | 240 | 178 | 6,468 | 7,244 | 6,546 | 3,815 | 17,504 | 3,117 | 26,391 | 34,333 | 113,954 | 118,275 | 232,229 | 30,169,341.00 |
| 1873 | 8,728 | 6,427 | 248 | 120 | 6,551 | 4,073 | 1,481 | 1,299 | 3,186 | 2,242 | 18,303 | 16,052 | 119,500 | 118,911 | 238,411 | 29,185,289.62 |
| 1874 | 9,302 | 5,603 | 228 | 151 | 5,937 | 3,152 | 737 | 713 | 563 | 810 | 16,734 | 10,462 | 121,628 | 114,613 | 236,241 | 30,593,749.56 |
| 1875 | 11,926 | 5,294 | 310 | 178 | 5,760 | 4,736 | 425 | 571 | 240 | 416 | 18,704 | 11,152 | 122,989 | 111,832 | 234,821 | 29,683,116.63 |
| 1876 | 17,030 | 5,264 | 344 | 130 | 5,360 | 4,376 | 319 | 436 | 73 | 168 | 23,523 | 9,977 | 124,239 | 107,898 | 232,137 | 28,351,599.69 |
| 1877 | 16,532 | 5,269 | 271 | 97 | 7,282 | 3,861 | 198 | 348 | 57 | 126 | 22,715 | 11,326 | 128,723 | 103,381 | 232,104 | 28,580,157.04 |
| 1878 | 18,812 | 6,661 | 300 | 131 | 7,414 | 3,550 | 2,786 | 15,897 | 817 | 181 | 44,587 | 11,962 | 131,649 | 92,349 | 223,998 | 26,844,415.18 |
| 1879 | 36,835 | 9,767 | 599 | 215 | 7,242 | 3,379 | 811 | 8,891 | 2,548 | 18,177 | 57,118 | 31,346 | 138,615 | 104,140 | 242,755 | 33,780,526.19 |
| 1880 | 110,673 | 25,602 | 1,361 | 559 | 10,176 | 4,455 | 295 | 2,976 | 284 | 4,630 | 141,466 | 19,545 | 145,410 | 105,392 | 250,802 | 57,240,540.14 |
| 1881 | 18,455 | 10,327 | 515 | 225 | 21,394 | 3,950 | 109 | 1,285 | 115 | 1,965 | 31,116 | 27,394 | 164,110 | 104,720 | 268,830 | 50,626,538.51 |
| 1882 | 29,004 | 10,349 | 472 | 211 | 22,946 | 3,999 | 85 | 818 | 26 | 693 | 40,939 | 27,664 | 182,633 | 103,064 | 285,697 | 54,296,280.54 |
| 1883 | 35,039 | 11,878 | 777 | 251 | 32,014 | 5,303 | 61 | 770 | 23 | 822 | 48,776 | 38,162 | 206,042 | 97,616 | 303,658 | 60,431,972.85 |
| 1884 | 28,962 | 11,289 | 671 | 234 | 27,414 | 6,366 | 52 | 567 | 24 | 388 | 41,785 | 34,192 | 225,470 | 97,286 | 322,756 | 57,273,536.74 |
| 1885 | 27,959 | 11,557 | 725 | 277 | 27,580 | 7,743 | 27 | 373 | 18 | 426 | 40,918 | 35,767 | 247,146 | 97,979 | 345,125 | 65,693,706.72 |
| 1886 | 35,202 | 13,238 | 862 | 265 | 31,937 | 8,610 | 24 | 304 | 5 | 305 | 49,805 | 40,857 | 270,346 | 95,437 | 365,783 | 64,584,270.45 |
| 1887 | 36,484 | 15,759 | 836 | 338 | 35,283 | 11,217 | 17 | 313 | 8 | 231 | 72,465 | 55,194 | 306,298 | 99,709 | 406,007 | 74,815,486.85 |
| 1888 | 47,505 | 18,444 | 1,251 | 427 | 35,843 | 10,816 | 23 | 223 | 2 | 251 | 75,726 | 60,252 | 343,701 | 108,856 | 452,557 | 79,646,146.37 |
| Total | 664,468 | 377,128 | 12,710 | 6,639 | 403,267 | 251,478 | 34,737 | 44,673 | 25,691 | 34,979 | 1,166,926 | 737,200 | ..... | ..... | ..... | 963,086,444.73 |

In the total number of applications filed in 1888 are included 5,045 survivors and 2,808 widows of the war with Mexico. In the total number of claims allowed in 1888 are included 3,048 survivors and 4,201 widows of the war with Mexico. In the number of pensioners on the roll under the head of "Invalids" and "Widows," etc., are included survivors and widows of the war of 1812, respectively, commencing with the year 1871, and survivors and widows of the war with Mexico, commencing with the year 1887.

**No. 117.**—NUMBER OF PENSIONERS ON THE ROLLS OF EACH AGENCY ON JUNE 30, 1887 AND 1888, AND THE TOTAL DISBURSEMENTS FOR PENSIONS DURING THE YEAR ENDING JUNE 30, 1888.

[From the Annual Report of the Commissioner of Pensions.]

| Location of agency. | Number of pensioners on the roll. | | | | | | | | | | Disbursements on account of pensions during the year ending June 30, 1888. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Army. | | Navy. | | War of 1812. | | War with Mexico. | | Total on June 30— | | Regular pensions. | Arrears. | Salary and expenses of pension agents. | Total. |
| | Invalids. | Widows, etc. | Invalids. | Widows, etc. | Survivors. | Widows. | Survivors. | Widows. | 1888. | 1887. | | | | |
| | | | | | | | | | | | *Dollars.* | *Dollars.* | *Dollars.* | *Dollars.* |
| Columbus | 32,820 | 9,794 | ..... | ..... | 69 | 880 | 634 | 208 | 44,405 | 39,126 | 8,213,905.57 | 1,791.72 | 97,736.84 | 8,313,434.13 |
| Indianapolis | 31,005 | 7,028 | ..... | ..... | 26 | 436 | 749 | 277 | 33,521 | 34,344 | 6,918,236.40 | ..... | 94,573.43 | 7,012,809.83 |
| Chicago | 28,544 | 7,224 | 652 | 253 | 29 | 436 | 1,137 | 390 | 38,665 | 35,301 | 6,866,648.44 | 1,955.17 | 73,148.89 | 6,941,752.50 |
| Topeka | 26,971 | 4,829 | ..... | ..... | 33 | 420 | 2,005 | 574 | 34,832 | 29,741 | 6,457,041.72 | 558.75 | 77,112.47 | 6,534,712.94 |
| Washington | 19,786 | 4,307 | 711 | 467 | 101 | 1,345 | 1,312 | 394 | 28,423 | 19,650 | 4,571,181.73 | 573.33 | 41,096.98 | 4,612,852.04 |
| Syracuse a | 19,399 | 6,650 | ..... | ..... | 93 | 874 | 147 | 40 | 27,203 | 25,862 | 4,537,914.07 | 1.33 | 45,383.56 | 4,583,298.96 |
| Des Moines | 22,418 | 3,744 | ..... | ..... | 18 | 240 | 585 | 125 | 27,130 | 24,482 | 4,738,748.18 | ..... | 55,310.40 | 4,794,058.58 |
| Boston | 16,826 | 7,349 | 1,095 | 586 | 44 | 777 | 206 | 82 | 26,965 | 25,351 | 4,307,350.28 | 318.13 | 41,654.30 | 4,349,322.71 |
| Philadelphia | 17,801 | 6,741 | 628 | 376 | 13 | 405 | 418 | 186 | 26,568 | 25,014 | 4,317,188.64 | 1,335.32 | 41,162.66 | 4,359,686.62 |
| Milwaukee | 19,076 | 4,126 | ..... | ..... | 25 | 170 | 356 | 82 | 23,835 | 21,760 | 4,204,498.16 | 205.07 | 46,775.76 | 4,251,478.99 |
| New York | 14,844 | 6,123 | 610 | 375 | 44 | 599 | 521 | 179 | 23,295 | 21,937 | 3,759,500.24 | 926.14 | 36,900.84 | 3,797,327.22 |
| Pittsburgh | 16,461 | 4,832 | ..... | ..... | 27 | 332 | 223 | 80 | 21,955 | 20,620 | 3,731,442.78 | ..... | 42,629.56 | 3,774,072.34 |
| Detroit | 17,261 | 3,703 | ..... | ..... | 34 | 288 | 257 | 70 | 21,613 | 18,735 | 4,082,447.00 | 301.47 | 48,486.42 | 4,131,234.89 |
| Knoxville | 8,712 | 4,014 | ..... | ..... | 113 | 2,013 | 4,573 | 1,810 | 21,235 | 22,216 | 3,854,471.10 | 1,456.44 | 38,128.88 | 3,894,056.42 |
| Concord | 10,172 | 3,439 | ..... | ..... | 35 | 370 | 65 | 18 | 14,099 | 13,527 | 2,355,734.98 | 1,998.33 | 26,938.04 | 2,384,671.35 |
| Augusta | 9,182 | 3,453 | ..... | ..... | 67 | 705 | 66 | 21 | 13,494 | 12,886 | 2,284,236.95 | 177.20 | 26,098.82 | 2,310,512.97 |
| Louisville | 8,036 | 3,078 | ..... | ..... | 24 | 424 | 775 | 317 | 12,654 | 10,733 | 2,509,624.54 | ..... | 80,427.56 | 2,540,052.10 |
| San Francisco | 3,706 | 448 | 119 | 26 | 11 | 73 | 2,041 | 251 | 6,665 | 4,722 | 1,046,676.66 | ..... | 14,135.12 | 1,060,811.78 |
| | 323,020 | 90,882 | 3,815 | 2,083 | 806 | 16,787 | 16,060 | 5,164 | 452,557 | 406,007 | 78,756,847.44 | 11,598.40 | 877,700.53 | 79,646,146.37 |
| Increase during the year | 28,575 | 5,872 | 534 | 110 | ..... | ..... | 8,557 | 4,209 | 46,550 | ..... | 5,299,287.68 | ..... | ..... | 4,830,659.52 |
| Decrease during the year | ..... | ..... | ..... | ..... | 263 | 1,044 | ..... | ..... | ..... | ..... | ..... | 8,343.55 | 400,284.61 | ..... |

a The agency located at Syracuse, N. Y., was removed to Buffalo, N. Y., by executive order dated June 9, 1888.

18.—COMPARATIVE STATEMENT OF THE BUSINESS OF THE UNITED STATES PATENT OFFICE FOR EACH CALENDAR YEAR FROM 1837 TO 1888, INCLUSIVE.

[From the Report of the Commissioner of Patents.]

| Year. | Applications. | Caveats filed. | Patents and reissues. | Cash received. | Cash expended. | Surplus. |
|---|---|---|---|---|---|---|
| | | | | *Dollars.* | *Dollars.* | *Dollars.* |
| ..... | ..... | ..... | 436 | 29, 289. 08 | 33, 506. 98 | ..... |
| ..... | ..... | ..... | 520 | 42, 123. 54 | 37, 402. 10 | 4, 721. 44 |
| ..... | ..... | ..... | 325 | 37, 260. 00 | 34, 543. 51 | 2, 716. 49 |
| ..... | 735 | 228 | 473 | 38, 056. 51 | 39, 020. 67 | ..... |
| ..... | 847 | 312 | 495 | 40, 413. 01 | 52, 666. 87 | ..... |
| ..... | 761 | 391 | 517 | 36, 505. 68 | 31, 241. 48 | 5, 264. 20 |
| ..... | 819 | 315 | 510 | 35, 315. 81 | 30, 776. 96 | 4, 538. 85 |
| ..... | 1, 045 | 380 | 495 | 42, 509. 26 | 36, 244. 73 | 6, 264. 53 |
| ..... | 1, 246 | 452 | 504 | 51, 076. 14 | 39, 395. 65 | 11, 680. 49 |
| ..... | 1, 272 | 448 | 638 | 50, 264. 16 | 46, 158. 71 | 4, 105. 45 |
| ..... | 1, 531 | 553 | 569 | 63, 111. 19 | 41, 878. 35 | 21, 232. 84 |
| ..... | 1, 628 | 607 | 652 | 67, 576. 69 | 58, 905. 84 | 8, 670. 85 |
| ..... | 1, 955 | 595 | 1, 068 | 80, 752. 98 | 77, 716. 44 | 3, 036. 54 |
| ..... | 2, 193 | 602 | 993 | 86, 927. 05 | 80, 100. 95 | 6, 816. 10 |
| ..... | 2, 258 | 700 | 872 | 95, 738 61 | 86, 916. 93 | 8, 821. 68 |
| ..... | 2, 639 | 996 | 1, 019 | 112, 656. 34 | 95, 916. 91 | 16, 739. 43 |
| ..... | 2, 673 | 901 | 961 | 121, 527. 45 | 132, 869. 83 | ..... |
| ..... | 3, 328 | 868 | 1, 844 | 163, 789. 84 | 167, 146. 32 | ..... |
| ..... | 4, 435 | 906 | 2, 012 | 216, 459. 35 | 179, 540. 33 | 36, 919. 02 |
| ..... | 4, 960 | 1, 024 | 2, 506 | 192, 588. 02 | 199, 931. 02 | ..... |
| ..... | 4, 771 | 1, 010 | 2, 896 | 196, 132. 01 | 211, 582. 09 | ..... |
| ..... | 5, 364 | 934 | 3, 695 | 203, 716. 16 | 193, 193. 74 | 10, 522. 42 |
| ..... | 6, 225 | 1, 097 | 4, 504 | 245, 942. 15 | 210, 278. 41 | 35, 663. 74 |
| ..... | 7, 653 | 1, 084 | 4, 778 | 256, 352. 59 | 252, 820. 80 | 3, 531. 79 |
| ..... | 4, 643 | 700 | 3, 329 | 137, 354. 44 | 221, 491. 91 | ..... |
| ..... | 5, 038 | 824 | 3, 532 | 215, 754. 99 | 182, 810. 39 | 32, 944. 60 |
| ..... | 6, 014 | 787 | 4, 184 | 195, 593. 29 | 189, 414. 14 | 6, 179. 15 |
| ..... | 6, 932 | 1, 063 | 5, 025 | 240, 919. 78 | 229, 868. 00 | 11, 051. 98 |
| ..... | 10, 664 | 1, 937 | 6, 616 | 348, 791. 84 | 274, 199. 34 | 74, 592. 50 |
| ..... | 15, 269 | 2, 723 | 9, 458 | 495, 665. 38 | 361, 724. 28 | 133, 941. 10 |
| ..... | 21, 276 | 3, 597 | 13, 026 | 646, 581. 92 | 639, 263. 32 | 7, 318. 60 |
| ..... | 20, 420 | 3, 705 | 13, 410 | 681, 565. 86 | 628, 679. 77 | 52, 886. 09 |
| ..... | 19, 271 | 3, 624 | 13, 997 | 691, 145. 81 | 486, 430. 78 | 206, 715. 03 |
| ..... | 19, 171 | 3, 273 | 13, 333 | 669, 456. 76 | 557, 149. 19 | 112, 307. 57 |
| ..... | 19, 472 | 3, 366 | 13, 056 | 678, 716. 46 | 560, 595. 08 | 118, 121. 38 |
| ..... | 18, 246 | 3, 090 | 13, 613 | 699, 726. 39 | 665, 591. 36 | 34, 135. 03 |
| ..... | 20, 414 | 3, 248 | 12, 864 | 703, 191. 77 | 691, 178. 98 | 12, 012. 79 |
| ..... | 21, 602 | 3, 181 | 13, 599 | 738, 278. 17 | 679, 288. 41 | 58, 989. 76 |
| ..... | 21, 638 | 3, 094 | 14, 837 | 743, 453. 36 | 721, 657. 71 | 21, 795. 65 |
| ..... | 21, 425 | 2, 697 | 15, 595 | 757, 987. 65 | 652, 542. 60 | 105, 445. 05 |
| ..... | 20, 308 | 2, 809 | 14, 187 | 732, 342. 85 | 613, 152. 62 | 119, 190. 23 |
| ..... | 20, 260 | 2, 755 | 13, 444 | 725, 375. 55 | 593, 082. 89 | 132, 292. 66 |
| ..... | 20, 059 | 2, 620 | 13, 213 | 703, 931. 47 | 529, 938. 97 | 174, 292. 50 |
| ..... | 23, 012 | 2, 490 | 13, 947 | 749, 685. 32 | 538, 865. 17 | 210, 820. 15 |
| ..... | 26, 059 | 2, 406 | 16, 584 | 853, 665. 89 | 605, 173. 28 | 248, 492. 61 |
| ..... | 31, 522 | 2, 553 | 19, 267 | 1, 009, 219. 45 | 683, 867. 67 | 325, 351. 78 |
| ..... | 35, 577 | 2, 741 | 22, 383 | 1, 146, 240. 00 | 675, 234. 86 | 471, 005. 14 |
| ..... | 35, 600 | 2, 582 | 20, 413 | 1, 075, 798. 80 | 970, 579. 76 | 105, 219. 04 |
| ..... | 35, 717 | 2, 552 | 24, 233 | 1, 188, 098. 15 | 1, 024, 378. 85 | 163, 710. 30 |
| ..... | 35, 968 | 2, 513 | 22, 508 | 1, 154, 551. 40 | 992, 503. 40 | 162, 047. 95 |
| ..... | 35, 613 | 2, 622 | 21, 477 | 1, 144, 509. 60 | 994, 472. 22 | 150, 037. 38 |
| ..... | 35, 797 | 2, 251 | 20, 506 | 1, 118, 516. 10 | 973, 108. 78 | 145, 407. 32 |

**No. 119.—Number of the first patent, design patent, and re-i patent, and the number of the first certificate of reg tion of a trade-mark and a label issued in each calendai since July 28, 1836, when the present series of numbers of l Patent commenced, together with the total number of each during the year.**

[From the Report of the Commissioner of Patents.]

| Year. | Number of first patent and certificate issued in each calendar year. | | | | | Number of patents and certificates of tion issued during each calendar y | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Patents. | Designs. | Re-issues. | Trade-marks. | Labels. | Patents. | Designs. | Re-issues. | Total patents. | Trade-marks. | Labels. |
| 1836(July28) | 1 | ..... | ..... | ..... | ..... | 109 | ..... | ..... | ..... | ..... | ... |
| 1837 | 110 | ..... | ..... | ..... | ..... | 436 | ..... | ..... | ..... | ..... | ... |
| 1838 | 546 | ..... | 1 | ..... | ..... | 415 | ..... | 6 | ..... | ..... | ... |
| 1839 | 1,061 | ..... | 7 | ..... | ..... | 404 | ..... | 11 | ..... | ..... | ... |
| 1840 | 1,465 | ..... | 20 | ..... | ..... | 458 | ..... | 10 | ..... | ..... | ... |
| 1841 | 1,923 | ..... | 30 | ..... | ..... | 490 | ..... | 6 | ..... | ..... | ... |
| 1842 | 2,413 | ..... | 36 | ..... | ..... | 488 | ..... | 13 | ..... | ..... | ... |
| 1843 | 2,901 | 1 | 49 | ..... | ..... | 494 | 14 | 11 | 519 | ..... | ... |
| 1844 | 3,395 | 15 | 60 | ..... | ..... | 477 | 12 | 7 | 496 | ..... | ... |
| 1845 | 3,872 | 27 | 67 | ..... | ..... | 476 | 17 | 11 | 504 | ..... | ... |
| 1846 | 4,348 | 44 | 78 | ..... | ..... | 506 | 59 | 13 | 638 | ..... | ... |
| 1847 | 4,914 | 103 | 91 | ..... | ..... | 495 | 60 | 14 | 569 | ..... | ... |
| 1848 | 5,400 | 163 | 105 | ..... | ..... | 583 | 46 | 23 | 652 | ..... | ... |
| 1849 | 5,992 | 209 | 128 | ..... | ..... | 989 | 49 | 30 | 1,068 | ..... | ... |
| 1850 | 6,981 | 258 | 158 | ..... | ..... | 884 | 83 | 26 | 993 | ..... | ... |
| 1851 | 7,865 | 341 | 184 | ..... | ..... | 757 | 90 | 25 | 872 | ..... | ... |
| 1852 | 8,622 | 432 | 209 | ..... | ..... | 890 | 109 | 20 | 1,019 | ..... | ... |
| 1853 | 9,512 | 510 | 229 | ..... | ..... | 846 | 86 | 29 | 961 | ..... | ... |
| 1854 | 10,358 | 626 | 258 | ..... | ..... | 1,759 | 57 | 28 | 1,844 | ..... | ... |
| 1855 | 12,117 | 683 | 286 | ..... | ..... | 1,891 | 70 | 51 | 2,012 | ..... | ... |
| 1856 | 14,008 | 753 | 337 | ..... | ..... | 2,316 | 107 | 83 | 2,506 | ..... | ... |
| 1857 | 16,324 | 860 | 420 | ..... | ..... | 2,686 | 113 | 97 | 2,896 | ..... | ... |
| 1858 | 19,010 | 973 | 517 | ..... | ..... | 3,467 | 142 | 126 | 3,695 | ..... | ... |
| 1859 | 22,477 | 1,057 | 643 | ..... | ..... | 4,165 | 108 | 231 | 4,504 | ..... | ... |
| 1860 | 26,642 | 1,183 | 874 | ..... | ..... | 4,363 | 183 | 232 | 4,778 | ..... | ... |
| 1861 | 31,005 | 1,366 | 1,106 | ..... | ..... | 3,040 | 142 | 147 | 3,329 | ..... | ... |
| 1862 | 34,045 | 1,508 | 1,253 | ..... | ..... | 3,221 | 195 | 116 | 3,552 | ..... | ... |
| 1863 | 37,266 | 4,704 | 1,369 | ..... | ..... | 3,781 | 176 | 227 | 4,184 | ..... | ... |
| 1864 | 41,047 | 1,879 | 1,596 | ..... | ..... | 3,698 | 139 | 218 | 5,025 | ..... | ... |
| 1865 | 45,685 | 2,018 | 1,814 | ..... | ..... | 6,099 | 221 | 296 | 6,616 | ..... | ... |
| 1866 | 51,784 | 2,259 | 2,140 | ..... | ..... | 8,874 | 294 | 490 | 9,458 | ..... | ... |
| 1867 | 60,658 | 2,543 | 2,430 | ..... | ..... | 12,201 | 325 | 410 | 13,026 | ..... | ... |
| 1868 | 72,959 | 2,808 | 2,830 | ..... | ..... | 12,544 | 446 | 420 | 13,410 | ..... | ... |
| 1869 | 85,563 | 3,304 | 3,250 | ..... | ..... | 12,957 | 500 | 540 | 13,997 | ..... | ... |
| 1870 | 98,460 | 3,810 | 3,784 | 1 | ..... | 12,157 | 737 | 439 | 13,333 | 121 | ... |
| 1871 | 110,617 | 4,547 | 4,223 | 122 | ..... | 11,687 | 905 | 464 | 13,056 | 486 | ... |
| 1872 | 122,304 | 5,442 | 4,687 | 608 | ..... | 12,209 | 884 | 520 | 13,614 | 491 | ... |
| 1873 | 134,504 | 6,336 | 5,216 | 1,099 | ..... | 11,616 | 747 | 501 | 12,864 | 492 | ... |
| 1874 | 146,120 | 7,083 | 5,717 | 1,591 | 1 | 12,230 | 886 | 483 | 13,599 | 559 | ... |
| 1875 | 158,350 | 7,969 | 6,200 | 2,150 | 233 | 13,291 | 915 | 631 | 14,837 | 1,138 | ... |
| 1876 | 171,641 | 8,894 | 6,831 | 3,288 | 465 | 14,172 | 802 | 621 | 15,595 | 969 | 4 |
| 1877 | 185,813 | 9,686 | 7,452 | 4,247 | 937 | 12,920 | 699 | 768 | 14,187 | 1,216 | 2 |
| 1878 | 198,733 | 10,385 | 8,020 | 5,463 | 1,329 | 12,315 | 590 | 509 | 13,414 | 1,455 | 4 |
| 1879 | 211,078 | 10,975 | 8,529 | 6,918 | 1,821 | 12,133 | 592 | 488 | 13,213 | 872 | 3 |
| 1880 | 223,211 | 11,567 | 9,017 | 7,790 | 2,176 | 12,926 | 515 | 506 | 13,947 | 349 | 2 |
| 1881 | 236,137 | 12,082 | 9,523 | 8,139 | 2,379 | 25,548 | 565 | 471 | 16,584 | 836 | 2 |
| 1882 | 251,685 | 12,647 | 9,904 | 8,973 | 2,581 | 18,135 | 861 | 271 | 19,267 | 947 | 5 |
| 1883 | 269,820 | 13,508 | 10,265 | 9,920 | 2,885 | 21,196 | 1,020 | 167 | 22,383 | 9[illegible]9 | 6 |
| 1884 | 291,016 | 14,528 | 10,432 | 10,822 | 3,591 | 19,147 | 1,150 | 116 | 20,413 | 1,0[illegible]1 | 5 |
| 1885 | 310,163 | 15,678 | 10,548 | 11,813 | 4,305 | 23,331 | 773 | 129 | 24,233 | 1,067 | 5 |
| 1886 | 333,494 | 16,451 | 10,677 | 12,910 | 4,695 | 21,797 | 595 | 116 | 22,508 | 1,0[illegible]9 | 3 |
| 1887 | 355,291 | 17,046 | 10,793 | 13,939 | 5,073 | 20,429 | 949 | 99 | 21,477 | 1,133 | 3 |
| 1888 | 375,720 | 17,995 | 10,892 | 15,072 | 5,453 | 19,585 | 835 | 86 | 20,506 | 1,059 | 3 |
| 1889 | 395,305 | 18,830 | 10,978 | 16,131 | 5,780 | ..... | ..... | ..... | ..... | ..... | ... |

Note.—The number of patents granted prior to the commencement of this series of nu (July 28, 1836) was 9,957.

**o. 120.—Area of INDIAN RESERVATIONS, POPULATION, and BIRTHS and DEATHS of INDIANS in each State and Territory of the United States during the year ending June 30, 1887.**

[From the Annual Report of the Commissioner of Indian Affairs.]

| States and Territories. | Area of Indian reservations. | | Population on reservations. | | Vital. | |
|---|---|---|---|---|---|---|
| | Acres. | Square miles. | Indians. | Mixed bloods. | Births. | Deaths. |
| zona | 6,603,191 | 10,317.50 | 14,670 | 23 | 71 | 65 |
lifornia | 473,132 | 739.50 | 11,464 | 77 | 65 | 77 |
lorado | 1,094,400 | 1,710.00 | 1,780 | 1 | 25 | 18 |
kota | 26,847,105 | 41,948.50 | 28,814 | 2,007 | 953 | 943 |
aho | 2,611,481 | 4,080.00 | 3,879 | 134 | 92 | 46 |
dian Territory | 41,097,332 | 64,214.50 | 78,351 | 12,069 | 604 | 469 |
wa | 1,258 | 2.00 | 380 | ..... | 12 | 8 |
nsas | 102,026 | 159.50 | 1,008 | 307 | 100 | 52 |
chigan | 66,332 | 103.50 | 7,292 | 546 | 6 | 6 |
nnesota | 4,755,716 | 7,431.00 | 6,087 | 1,018 | 171 | 124 |
ntana | 28,168,960 | 44,014.00 | 11,138 | 666 | 656 | 565 |
braska | 380,197 | 594.00 | 3,672 | 751 | 142 | 148 |
vada | 954,135 | 1,490.50 | 7,955 | 12 | 51 | 15 |
w Mexico | 10,002,525 | 15,629.00 | 28,818 | 21 | 1,116 | 504 |
w York | 87,677 | 137.00 | 4,966 | 7 | 117 | 97 |
rth Carolina | 65,211 | 102.00 | 3,000 | 1,000 | 36 | 18 |
egon | 2,075,560 | 3,243.00 | 4,573 | 396 | 117 | 123 |
xas | ..... | ..... | 290 | ..... | ..... | ..... |
ah | 3,972,480 | 6,207.00 | 2,431 | 9 | 51 | 104 |
shington | 4,107,558 | 6,418.50 | 11,037 | 427 | 130 | 163 |
sconsin | 586,309 | 916.00 | 8,528 | 1,809 | 272 | 312 |
oming | 2,342,400 | 3,660.00 | 1,864 | 20 | 7 | 31 |
scellaneous | ..... | ..... | 1,302 | ..... | ..... | ..... |
Total | 136,394,985 | 213,117.00 | a243,299 | 21,300 | 4,794 | 3,888 |

a Exclusive of Indians in Alaska.

**o. 121.—Number of INDIAN SCHOOLS, Average Attendance of Pupils, and Cost to the United States of their Maintenance for each year from 1878 to 1887, inclusive.**

[From the Report of the Superintendent of Indian Schools, 1887.]

| Year. | Schools. | Average attendance. | Cost. | Year. | Schools. | Average attendance. | Cost. |
|---|---|---|---|---|---|---|---|
| | | | *Dollars.* | | | | *Dollars.* |
| 78 | 137 | 3,489 | 195,853.00 | 1883 | 142 | 4,642 | 361,185.00 |
| 79 | 128 | 3,795 | 164,702.00 | 1884 | 162 | 6,116 | 650,565.00 |
| 80 | 138 | 3,918 | 249,299.00 | 1885 | 200 | 8,143 | 535,568.25 |
| 81 | 143 | 4,272 | 326,515.00 | 1886 | 214 | 9,630 | 997,899.86 |
| 82 | 125 | 4,066 | 278,733.00 | 1887 | 231 | 10,245 | 1,095,329.20 |

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